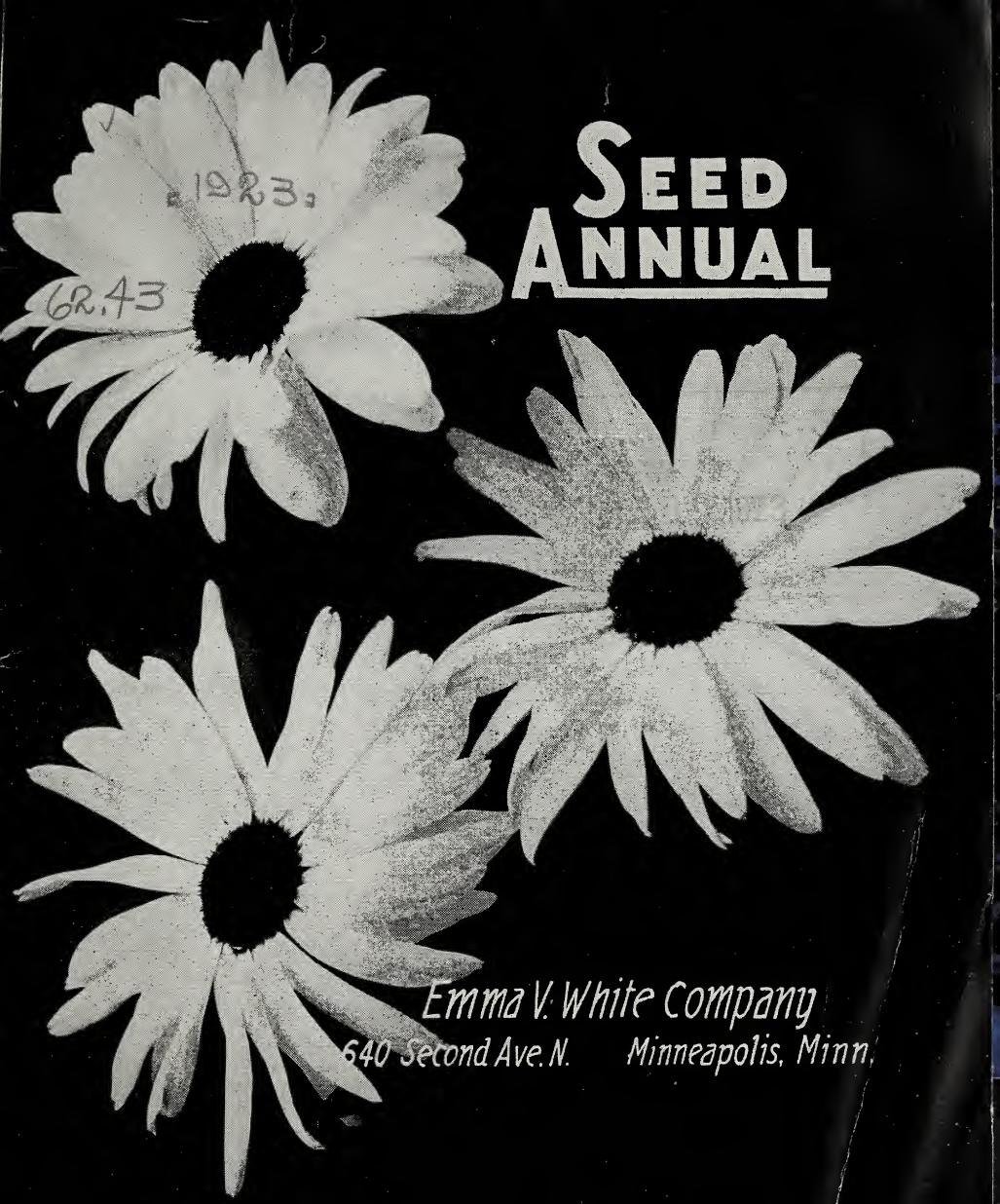


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Do not assume content reflects current scientific knowledge, policies, or practices.



SEED ANNUAL

Emma V. White Company
640 Second Ave. N. Minneapolis, Minn.

Emma V. White Company

640 Second Ave. North

Minneapolis, Minn.

BITS OF USEFUL INFORMATION

Our seeds are fresh and from the best growers in this and foreign countries.

We have only reliable kinds and such varieties that have established merit.

We make most of our mixtures from named varieties of seeds.

Our orders for seeds are filled with utmost promptness at unusual prices, thus allowing a larger assortment for the same outlay.

OUR THREE WARRANTS

1. We warrant your remittance to reach us if sent by either postoffice or express money order, bank draft or registered letter, but by no other method. You may select extra flower seed to the amount of the cost of sending money by any one of these methods.

If you remit by stamps or silver, it will be at your own risk. If stamps are sent, use one or two cent stamps and do not stick them to your letter. **Canadian stamps we can't use.**

It is comparatively safe to send small amounts of silver, but it should be sewed between pieces of card or blotting paper.

Add 5 cents for exchange if remitting by personal check.

2. We warrant safe delivery of seeds, provided we receive the order. If you don't receive them promptly, notify us not later than two weeks from the time order was sent; give date and enclose duplicate. Be sure and retain copy of original order.

You should receive your seeds within three or four days of the actual time it takes the mail to come and go between the two points. We aim to fill all orders within 24 hours of their receipt, except plant and bulb orders. See Bulb and Plant Pages in regard to these deliveries.

3. We warrant our seeds to be good. No one can guarantee that seeds will grow, nor do we, as so much depends on conditions. Every lot of seed we have is tested for germination and only stocks of strong viability are offered for sale. Anyone not thoroughly satisfied with germination or products raised may feel at liberty, when placing your order for seeds with us this year, to include such varieties, which will be replaced without charge.

In no manner do we guarantee the crop.

Warranty does not include seeds of greenhouse plants, which require special treatment and care.

Make new order for seed to be replaced, giving date of former order.

WHY YOU DO NOT RECEIVE YOUR SEEDS

PROMPTNESS IS OUR MOTTO

a. **No address given.** We receive many orders without signature or postoffice. Be sure to sign your name and give name of office.

b. **Insufficient address.** If there is mail delivery, do not fail to give street or rural delivery number.

c. **Indistinct writing.** Take special pains to write name and postoffice very plainly.

d. **No title given.** Ladies should always give title, Miss or Mrs., especially if initials only are signed.

e. **Fault in Postal Service.** Sometimes letters fail to reach us, and sometimes packages, even when properly addressed, are lost or miscarried in the mails. All Bulbs, Plants and Seeds sent prepaid, unless otherwise stated.

FOR FLOWERS THAT BLOOM IN THE SPRING

We have had a most wonderful growing season this past year, and flower gardens have been very beautiful everywhere; we hope yours at points far distant from where we are located have been as wonderful as some of those we have visited in the past few months.

You know a garden is a place where everyone loves to be; we cannot understand one who does not love some flowers and we feel that among our customers we have some of the best flower gardeners in the country, therefore it is easy to talk to them of flowers and also a few vegetables.

Again we are sending out our little catalog; it is the twenty-seventh year, by the way, and a great many changes have occurred in that time, the most recent of which has been our moving to larger and more commodious quarters, centrally located so that our expanding business can be well accommodated. We are still going to put out the very best obtainable seeds, plants and bulbs, because a successful garden for you means a successful business for us and when we are all successful it helps the happiness of everyone.

Have your seed ready when it is time to plant, then you may be well able to have the flowers that bloom in the spring and well along into the fall, and as it takes comparatively little room to have a garden you should tell others of the joy and recreation you get out of it and in such way pass a good thing along, and if there is any garden problem we can help you you on, write us about it and we will do our utmost to help you with it; we want to know your troubles and a few of the good things, too. Now plan to have a better garden than ever this year; you will get an increasing source of pleasure from it all the coming year and that is based on the love of flowers and the joy of working in the cool fresh soil of a well kept garden.

Very truly yours,

EMMA V. WHITE CO.

CHILDREN'S COLLECTION

We have noticed the past year or so the great amount of gardening done among the children, particularly in the public schools, and we would like to be instrumental in helping this work along, so are offering a special collection for children as we used to do in catalogs of several years ago, but at that time gardening among the children was not as general as it is today.

1. Aster. Early and late varieties, all colors.
2. Balsam. The improved rose flowered types.
3. Hollyhock. The fine perennial varieties.
4. Marigolds. The big tall African types.
5. Poppy. The wonderful Shirley mixed.
6. Mixed flower seed collection, many varieties.

**THIS SELECTION
ONLY
FIFTEEN CENTS**

SOME WELL TRIED AND SUCCESSFUL NOVELTIES**QUEEN ANNE'S BLUE LACE FLOWER.**

Didiscus coeruleus. This dainty and pretty flower has in the past couple of years become very popular and is found in the florists' shops everywhere, but even so it is easily grown and everyone can have some. It somewhat resembles the Scabiosa, but is of a very peculiar shade of blue, a shade that is quite the thing these days. It is an annual and blooms profusely from July to November or a heavy frost cuts it down. Its exquisite, lacy-like flowers make it wonderful for cutting. The plants grow to a height of about eighteen inches and are literally covered with flowers most of the time. Pkt., 15c; $\frac{1}{4}$ oz., 80c; oz., \$2.75.

NEW EXTRA EARLY DOUBLE FLOWERING COSMOS

These grow to a height of about three feet, forming a perfect bush massed with bloom, bearing wonderful double flowers of good size on long stems. The seed will produce about seventy-five per cent of them double, which is a very high average. If sown in April they should be about ready to bloom around the Fourth of July. We are offering this in a wonderful mixture so that a full array of all the colors may be obtained. Pkt., 12c; $\frac{1}{4}$ oz., 75c; oz., \$2.70.

MAMMOTH VERBENA**LUCIFER**

We can recommend this as one of the most brilliant scarlet Verbenas we have ever seen and the display of the variety in the Minneapolis parks the past summer was wonderful. It is an improvement over the Defiance, which in itself is an excellent variety, and it has no eye, thus making it a brilliant splotch of red. Pkt., 15c; $\frac{1}{4}$ oz., 90c; oz., \$3.40.

A NEW SHIRLEY POPPY**AMERICAN LEGION.**

This is a new single type of Shirley poppy of enormous size. The blossom is a dazzling orange scarlet and is borne on long stout stems. The plants are of robust growth and quite hardy. Pkt., 12c; $\frac{1}{4}$ oz., 80c; oz., \$3.00.

ASTER**CALIFORNIA GIANTS**

This wonderful aster is a hybrid species of the strength of the Beauty asters combined with the flower of the wonderful Crego asters. The flowers are larger and more substantial than the Improved Crego, are good shippers and reach a size up to six inches in diameter. They are very long stemmed and with their great size make them one of the most wonderful asters produced in recent years. Colors—peach blossom, rose, purple. Pkt., 20c; $\frac{1}{4}$ oz., \$2.25; oz., \$8.00.

ASTERS

QUEEN OF THE MARKET.

If you want Asters at the earliest possible date, this should be in your purchase, especially if you grow commercially, as the earliest blooms always brings the best prices. It comes from 2 to 4 weeks earlier than any other sort and is besides a handsome flower. Price, pkt., 100 seeds, 5c; 3 pkts., 12c.

Crimson	Rose
Lavender	Mixed
Purple	Pink White

IMPERIAL DAYBREAK

Blossoms are very double and compact and have always been a favorite with florists, both because of their medium early-flowering period and for their own peculiar beauty. Price, pkt., 75 seeds, 8c.

Purity Daybreak. Pure white.

Pink Daybreak.

Lavender Daybreak.

Salmon Pink Daybreak.

Mixed, All Colors.

PEONY FLOWERED

One of the handsomest sorts, with very double, ball-like flowers, resembling a Peony or some of the new Chrysanthemums. One of our customers said these were among her largest and finest Asters. Price, pkt., 100 seeds, 5c.

Crimson	Rose	White
Blood Red	Dark Blue	Mixed

GIANT COMET

A splendid new type of the Ostrich Plume Aster, with large Chrysanthemum-like flowers. Pkt., 50 seeds, 5c.

Lavender	White
Rose	Mixed



Peony Flowered Aster

VICK'S CARDINAL

A dark red Aster splendid for bedding, making a brilliant show from early August till the close of the season. Used in a mass they are as handsome as a bed of geraniums. Pkt., 50 seeds, 5c.

WHITE PERFECTION

Vick places this as the finest midseason White Aster in cultivation. In form it is like the Upright Branching, the plants being tall, with abundant flowers of exquisite shape and very double, the centers strongly whorled, and with long, strong stems, splendid for cutting. Pkt., 50 seeds, 8c.

VICK'S LAVENDER GEM

The best Lavender Aster. Comet form and excelling all other Lavender Asters in its delicate shade. Pkt., 50 seeds, 5c.

LADY ROOSEVELT ASTER

This is an exceedingly mammoth Aster and is a rampant grower, producing immense flowers, 5 to 6 inches in diameter. The long, broad petals are curled, giving an appearance of a graceful chrysanthemum; color of a deep rose-pink. Pkt., 75 seeds, 5c.

CRIMSON GIANT

One of Dreer's Asters, dark blood crimson, of remarkable perfection of form and appearance, the flowers frequently measuring 5 inches across. Pkt., 75 seeds, 8c.

KING ASTERS, QUILL TYPE

A distinct class, the long, narrow petals having somewhat the appearance of being quilled. Price for pkt., finest mixed, 75 seeds, 5c.

SENSATION ASTER

This is the best brilliant red Aster that can be had. Pkt., 8c; 1 oz., 50c.



White Perfection Aster

LATE BRANCHING IMPROVED

This magnificent Aster, an improved strain of Semple's Branching, produces large double flowers borne on long, stiff stems and prized by florists for cut flowers. Excellent bedder. Use with Queen of the Market and Comet types and have a succession of beautiful Asters from mid-summer to first frost. Price, packet, 150 seeds, 8c; 3 for 20c; 1 oz., 50c.

White	Rose
Crimson	Pink
Purple	Lavender
Mixed	

Collection No. 905—One packet each of above separate colors, 40c.

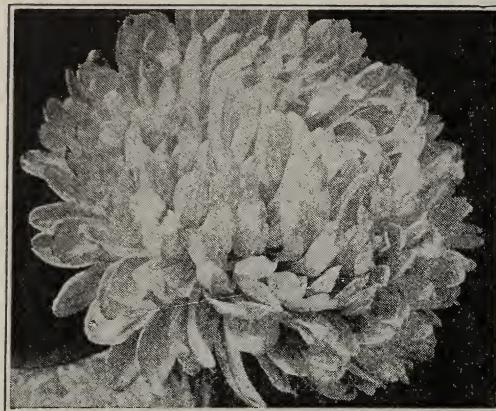
AMERICAN BEAUTY

Similar in type and growth to the Late Branching Asters, large, full flowers with incurved petals and stout stems from 15 to 24 inches in length and longer flowering than any other Aster. Should be planted early to give it a longer season of growth and it will continue blooming until killed by the frost. Especially desirable for cut flowers and recommended for florists' use.

Rose, pkt., 10c; Lavender, pkt., 15c; Purple, pkt., 10c; September Pink, pkt., 15c.

Collection No. 903—One packet each, four colors American Beauty Aster, 40c.

INOCULATE THIS
SEED WITH
HUMOGERM



Enchantress

ENCHANTRESS ASTERS

A splendid Aster introduced by Vick, highly recommended for commercial growing. The plants are upright in habit, bearing immensely large flowers on long, strong stems. The color is soft pink, like that of the popular Pink Enchantress Carnation. The blooming period is an advantage, too, as they come between the mid-season and the late-blooming sorts. Pkt., 75 seeds, 8c.

PEERLESS ASTERS

Introduced by Dreer, and said by experts to be the best shell-pink of its type. It is a cross between the pink Crego and late-branching shell-pink, but is more closely related to the latter class in form, color and season of flowering. They bear immense flowers, 4 and 5 inches across, of a beautiful rose or shell-pink color. Pkt., 60 seeds, 8c.

GIANT CREGO ASTER

Pronounced by many the best Comet, or Ostrich Plume strain. The blossoms measure 4 to 5 inches, their graceful Chrysanthemum effect being heightened by the much twisted petals. Price, packet, 100 seeds, 5c.

Lavender Purple White
Rose Mixed

SOLEIL D'OR

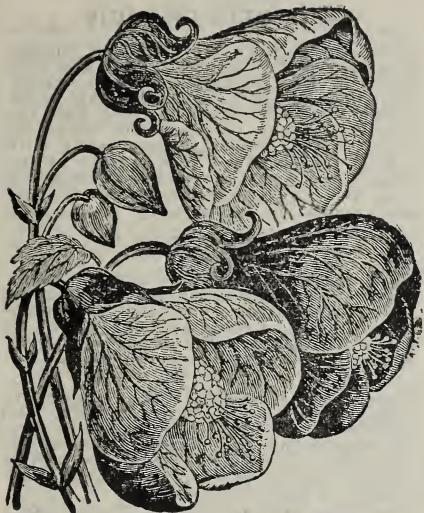
Golden Sun. The flowers are of good size, borne on long, strong stems; color, pleasing light yellow. Packet, 10c.

HEART OF FRANCE

Claimed to be the best red Aster ever introduced. Opens red and retains its remarkable beauty to the very end. Plants large and robust, branching type, long stems with few laterals. Flowers large and full, with never a trace of hollow center. Mid-season. Price, packet, 15c.



American Beauty



Abutilon

EXHIBITION ASTER MIXTURES

Color Mixtures. The increasing demand for Asters as cut-flowers makes it desirable to grow them in separate colors. I therefore offer my newest and largest sorts, those especially adapted for exhibition purposes, in five groups, as follows. Read and tell me if this is not a method you have long wished for.

Price, per packet, 75 seeds, 5c.

Exhibition Dark Blue and Purple Asters. A mixture including these shades in the Comet, Crego, Invincible, Queen of the Market and Semple's and Royal and Upright classes, 7 sorts.

Exhibition Deep Pink and Rose Asters. A mixture of these shades in the following classes: Comet, Crego, Crimson Giant, Invincible, King, Royal, Upright and Semple's; also Lady Roosevelt, 9 sorts.

Exhibition Lavender Asters. A mixture including lavender shades in the Comet, Crego, Invincible, Queen of the Market, Royal and Semple's classes; also Vick's Lavender Gem, 7 sorts.

Exhibition Light Pink Asters. A mixture of light pink, including all the light pink shades listed under Comet, Crego, Day-break, Invincible, Peerless Pink, Rochester, Queen of the Market, Upright and Semple's classes, 9 sorts.

Exhibition White Asters. A mixture including Comet, Crego, Invincible, Rochester, Purity, Queen of the Market, Upright and Semple's, 8 sorts.

EXHIBITION MIXED

This is a special mixture which we make ourselves, including large-flowering varieties only, in an attractive range of colors, especially designed for those who are growing for exhibition or commercial purposes, and we do not hesitate to class it with the best on the market. We have hundreds of letters commanding our Asters, and know that no other general mixture will give better satisfaction. Packet, 75 seeds, 5c; $\frac{1}{2}$ oz., 40c.

ABUTILON, NEW HYBRID

Flowering Maple. A choice selection from newest hybrid varieties, in pure white, straw, yellow, rose, crimson and scarlet shades, with beautiful veins and markings. They bloom soon from seed and often give new and charming kinds. 3 feet. Mixed. Packet, 30 seeds, 10c.

ABRONIA

The Sand Verbena, for beds, rockwork or hanging baskets. Fragrant, rosy-lilac flowers. Packet, 50 seeds, 5c.

AGERATUM

Popular edging plant, growing readily from seed. It comes on rapidly sown outdoors in May and flowers profusely until frost. Tender perennial, 9 inches.

Blue Perfection. A splendid new sort, color darkest of all, a deep amethyst blue. Of dwarf, compact habit. Price, pkt., 8c.

AMMOBIUM ALATUM

Commonly known as the "Winged Everlasting." A pretty annual with silvery white flowers with a yellow center. Likes a light soil. Pkt., 150 seeds, 5c.



Ageratum

ARCTOTIS GRANDIS

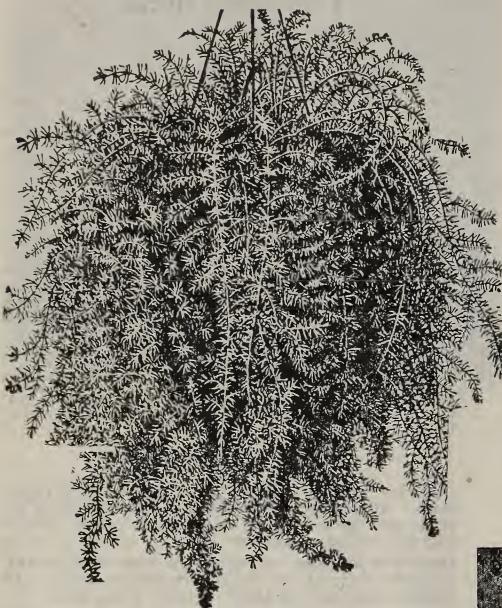
An easily grown annual which blooms in a very short time from seed and continues in great profusion through the entire summer and fall. Has highly ornamental, glaucous-green foliage and the large daisy-like blossoms are borne on long graceful stems. Flower white with a blue center and a yellow band at the base of the petals. The form of the flower is perfection itself and the color is novel and fascinating. Pkt., 6c.

ASPARAGUS

Asparagus Sprengeri. Nothing is handsomer for hanging baskets, bouquets, wreaths or other decorating. Its drooping, feathery sprays grow from two to eight feet long, and multiply so rapidly as to give an abundance of green for cutting. Packet, 12 seeds, 8c.

Asparagus Plumosus. The Asparagus Fern, with foliage more graceful and lace-like than the most delicate fern. Nothing is finer for cutting and the sprays will last for weeks. One of the best of house plants, succeeding almost anywhere. Packet, 7 seeds, 8c.

Asparagus Mixed. 4 seeds of each, 8c.



Asparagus Sprengeri

ALYSSUM

Price, each, per pkt., 5c.

Alyssum, Sweet White. The common Sweet Alyssum, best for cutting. Packet, 400 seeds, $\frac{1}{2}$ oz., 15c.

Alyssum, "Carpet of Snow." A new dwarf Alyssum, growing only 2 or 3 inches high, and flowering so profusely as to make a perfect carpet of white throughout the season. Splendid for pots and edgings. Packet, 300 seeds, $\frac{1}{2}$ oz., 15c.

Alyssum, Little Gem. Also a dwarf variety, splendid for cemetery plantings or for edgings. The plants are more compact and the single florets larger and more closely crowded than in the common Alyssum. Packet, 400 seeds, $\frac{1}{2}$ oz., 15c.

Alyssum, Lilac Queen. A pretty new dwarf variety with pale lilac flowers. Packet, 200 seeds.

ARTEMISIA

A useful variety of plants used in border and among shrubbery, have a pleasant aromatic odor, not very remarkable for their flowers but make an ideal plant for greenery and filling in places. Price, pkt., 5c.

AMARANTHUS

A mixture of named varieties, all the best sorts. Splendid where tall effects are desired. 3 to 4 feet. Packet, 300 seeds, 5c.



Balsams

BALSAMS

Double Prize Mixed. Our special mixture of choice named varieties, including also prize strains of various growers. Unchallenged for beauty and variety of colors, including lovely solid shades and beautiful spotted or camellia-flowered Balsams. Pkt., 30 seeds, 5c.

BEDDING PLANTS

Price, each, per packet, 125 seeds, 6c; $\frac{1}{2}$ oz., 5c; one packet of each, 15c.

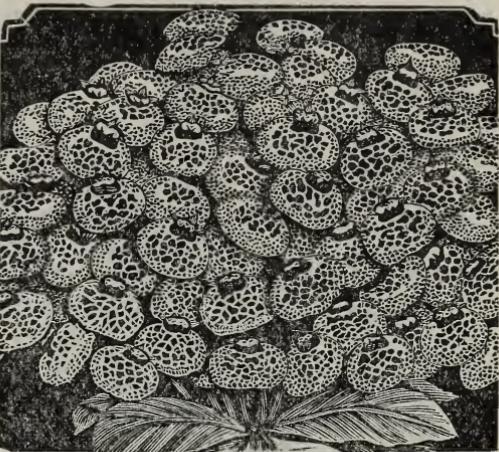
Chilean, or Brazilian Beet. Leaves are crinkled and all shades of crimson, rose and yellow.

Crimson, or Willow-leaved Beet. With narrow drooping foliage of fine deep glossy crimson, this equals the Coleus as an ornamental bedder, either used alone or with some contrasting leaf or color, such as Dusty Miller, Golden Feather, Feverfew, Sweet Alyssum, Candytuft, or Mignonette.

Coleus-leaved Borecole. A new form of variegated Kale, very useful and quaint for garnishing and splendid for bedding, especially where a late display is desired, as it stands almost zero weather. The finely cut and curled leaves take on, at approach of autumn, many striking colors, shades of rose and pink, violet, green, white, yellow and purple.

CALCEOLARIA GRANDIFLORA

These are gorgeous plants for the greenhouse or window, remarkable for their orchid-like blossoms. They come into flower eight months after sowing, bearing hundreds of curious pocket-like flowers, spotted and blotched and margined in a most unique fashion, in such shades as yellow, maroon, crimson, white, etc. Greenhouse biennials. Pkt., 12c.



Calceolaria

BEGONIA

Saved from the newest and best varieties, including the bronzy-leaved sorts, with flowers of every hue and shape. They grow easily from seed, bloom early and continuously and are most brilliant plants for potting or bedding. Pkt., 10c.

BIRD OF PARADISE

(Poinciana Gillesii)

An attractive plant, producing, in large compact trusses, orange-red flowers, with long red stamens; the foliage also is decorative, similar to the Acacia. Greenhouse perennial except in the south, where it is hardy. Pkt., 12 seeds, 5c.



Calliopsis

CALENDULA POT MARIGOLD

Fine annuals for cutting. They bloom early and long, especially in the cool fall days after most annuals have gone to seed. The place of short-lived plants may be filled by scattering seeds of Calendulas in May or June. They come in every shade of yellow or deep golden, double and semi-double. Mixed. Packet, 100 seeds, 5c; $\frac{1}{2}$ oz., 15c.

CALLIOPSIS

Dwarf Calliopsis, Beauty. A gem for pots, bearing a mass of golden yellow flowers, with dark crimson centers. Packet, 150 seeds, 5c.

Dwarf Calliopsis, Mixed. Splendid sorts, including crimson and gold "Beauty" (see cut), and other hybrids in great variety. Plants 6 to 8 inches, splendid for edging. Packet, 200 seeds, for 5c.

Calliopsis, Special Tall Mixed. Both single and double sorts, including the usual bronze-red and gold shades. If not allowed to seed, they will bloom the entire season. 18 inches. Packet, 300 seeds, 5c.



Cardinal Climber

CANNAS

Bronze-Leaved Canna. A mixture of dark or red-leaved, dwarf varieties, splendid where foliage effect is desired.

Canna, Prize Mixed. A splendid strain of the new Dwarf Crozy type, saved from the newest and best named varieties; especially recommended for its large, gladiolus-like blooms, and beautiful colors. Cannas are easily raised from seed and bloom the first season. Oz., 25c.

Giant Canna, Mixed. Tall-growing varieties, including both bronze and green-leaved sorts. Oz., 25c.

LA FRANCE CANNA

A lovely new Canna. Plants very compact, with enormous trusses standing well above the foliage, a beautiful pink in color like that of the popular La France Rose. 3½ feet. Packet, 6 seeds, 5c.

CARDINAL CLIMBER

The vine quickly reaches a height of 30 feet or more. The blossoms are about 1½ inches in diameter, in clusters of 5 to 7 blooms each, and as the name indicates, are of a rich cardinal red. It likes sun and good soil. If started in the open, do not sow until settled warm weather, as the seed will rot in cold wet ground. File each seed, or slightly cut through the outer covering, soak in luke-warm water over night, and sow in a warm place. Pkt., 10 seeds, 8c; 2 pkts., 15c.

CANARY BIRD VINE

A splendid climber for the porch or trellis. It grows rapidly, has very pretty foliage, and curiously shaped, canary yellow flowers with fancied likeness to a bird with outstretched wings. I recommend it as one of the most desirable vines to be obtained from seed. Annual. Pkt., 20 seeds, 6c.

CANDYTUFT

Price, each, per pkt., 5c; any 3 pkts., 12c. **Giant Hyacinth.** Listed also as Rocket and Empress. Each plant has from four to nine branches, crowned with a bunch of magnificent white flower spikes, sometimes 6 inches long. Annual, 8 inches. Packet, 200 seeds, 1 oz., 15c.

Rose Cardinal and other beautiful crimson shades. Packet, 100 seeds.

Special Mixed. A mixture of Giant Hyacinth and colored varieties. Packet, 150 seeds, 1 oz., 15c.

CENTAUREA CYANUS
(Bachelor's Button)

Also known as "Corn Flower," "Blue Bottle" and "Ragged Robin." The blues, with such yellow flowers as the California Poppy, Calenula or other Marigolds, make a striking combination. 1½ feet. Price, packet, 5c.

Double Blue. Deep blue, semi-double flowers, one of the best blues for cutting. Packet, 25 seeds.

Double Rose-Pink. Packet, 25 seeds.

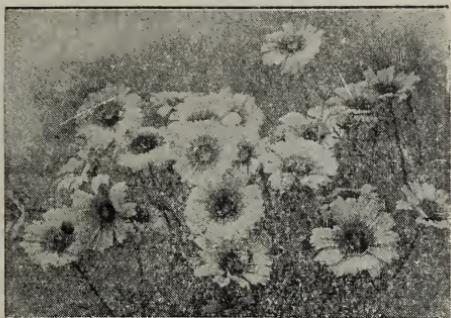
Special Mixed. A fine assortment in many shades, double and single. Packet, 40 seeds.

Sweet Sultan

This is the Centaurea Imperialis, or Giant Sweet Sultan, a new strain of the beautiful Centaureas which you should not fail to try. They are of easy cultivation, and are equally beautiful for the garden or cut flower use. White, lilac, yellow and rose shades.



Bachelor Button



**Chrysanthemum
Northern Star**

CLARKIA

A pretty, desirable annual with racemes of white or varying shades of red. Popular in European gardens, but not so well known here. Double mixed. 1 foot. Packet, 400 seeds, 5c.

CHRYSANTHEMUM

Price, packet, 5c; any 3 packets, 12c.
Bridal Robe. A hardy biennial, blooming the first year if started early. It has fern-like foliage and is covered for a long period with hundreds of graceful white flowers, both double and semi-double. Splendid for home or church decoration. 1 to 2 feet. Packet, 75 seeds.

New Dwarf Double. Dwarf and compact plants, densely covered with small flowers, in white, cream or gold. Best annual sort. Packet, 75 seeds.

Northern Star. White, with yellow center, dark disc, flowers extra large and showy (see cut). Packet, 50 seeds.

Special Mixed. Including the above three and other double annual varieties, also the Single Annual Sorts, known as "Painted Ladies." Packet, 150 seeds.

Japanese. Saved from an extra choice collection of house Chrysanthemums. Beautiful new and often valuable varieties are obtained from seed. Packet, 75 seeds, each, 10c.

COBEA SCANDENS

Blue Cobea. A beautiful climber for either outside or for the window garden. It grows 20 to 30 feet, branching freely, and being a rapid climber, is especially fine for northern regions. The large bell-shaped flowers open a clear green but soon turn to a lovely lilac blue. Price, packet, 12 seeds, 5c; $\frac{1}{4}$ oz., 15c.

CYPRESS VINE

A beautiful climber, always a favorite, with delicate, feathery, dark green foliage, bearing bright, velvety, star-shaped flowers in scarlet and white. Mixed. Packet of 80 seeds, 5c; $\frac{1}{4}$ oz., 15c.

CARNATIONS

Beautiful varieties of Carnations may be raised from seed. They bloom in from three to four months from seed sown in the open ground, and fully 80 per cent come double. Hardy in all sections but the extreme north.

Giant Marguerite Carnation, Mixed. The flowers are of unusual size and brilliant colors, very double and beautifully fringed, and include the new yellow, also innumerable shades of scarlet, crimson, pink, striped, flaked white and pure white. Packet, 100 seeds, 8c.

Chabaud's Everblooming Carnations. A new strain of Hardy Carnations, developed by a French specialist, blooming almost as soon as the Marguerite and flowering indefinitely. Mixed, in choicest colors. Packet, 70 seeds, 8c.

Carnation, Special Mixed. A mixture of all varieties. Packet, 50 seeds, 5c.



Carnations



Celosia
Chinese Wool Flower

CASTOR BEANS

Price, packet, 12 seeds, 5c; oz., 15c.

Aside from their use in decorative beds Castor Beans are recommended as affording a quick shade for poultry yards. 10 to 12 feet.

Green-Leaved. Immense plants with gigantic green leaves. 1½ to 2 feet across.

Red-Leaved. Both stems and leaves are highly ornamental, the latter being a shiny, bronzy-red. This is a mixture of three best red or bronze-leaved sorts: Cambodgensis, large palm-like leaves; Panormitanus, huge leaves of a peculiar bronze shade, and Sanguineus, or Mexican, in which stems and leaves are red.

Special Mixed. All the above mixed, including also the well-known Zanzibarensis.

COLEUS

A splendid assortment of highly colored varieties, including handsomely crinkled and large heart-shaped leaves in many pleasing and surprising combinations of color. Packet, 100 seeds, 10c.

COIX LACHRYMAE (Job's Tears)

Plants with corn-like leaves, suitable for the Perennial Border, but quite as often grown for the hard, shiny seeds so largely used in basket and raffia work. For sowing, file the seeds and sow in a warm place. 2 to 3 feet. Job's Pearly Tears. Light, or pearl-colored seeds, very handsome for stringing. Packet, 25 seeds, 5c; oz., 15c; ¼ lb., 40c.

Gray Job's Tears. The dark-seeded sorts, also in much demand. Packet, 30 seeds, 5c; oz., 10c; ¼ lb., 25c.

CELOSIA (COCKSCOMB)

Price, packet, 5c.

Chinese Wool Flower. A new and unique Feathered Cockscomb. It grows 2 to 3 feet high, each branch covered with a great head of rich crimson flowers having the appearance of soft, silky wool. Very effective in beds and borders, splendid for cutting as it lasts many days, and dried it is a valuable addition to the winter bouquet. It blooms continuously until cut off by frosts. A much longer blooming period is obtained by starting seed indoors. Do not sow outside until settled warm weather. Packet, 40 seeds.

Improved Ostrich Plume Cockscomb. A superb strain saved from a magnificent collection of exhibition varieties. With its graceful feathery plumes of brilliant crimson and other magnificent shades of red and gold, it makes a great show for the garden, lasting until everything else is gone. 18 to 24 inches. Mixed. Packet, 100 seeds.

Cockscomb, Special Mixed. Splendid mixture, including Wool Flower, Plumed and Combed varieties. Packet, 150 seeds.

CINERARIA

A beautiful greenhouse plant, very easily raised from seed, affording a mass of gorgeous blooms in the late winter and spring. My mixture is grown from two extra choice prize exhibition strains from new varieties of the large-flowering dwarf and grandiflora sorts, whose large blossoms cover the plants with most brilliant hues in crimson, magenta, violet, purple or variegated shades. Mixed. Packet, 100 seeds, 15c.



COSMOS

For fall blooming Cosmos has no superior, both flowers and foliage being unsurpassed for decoration. Late sorts are not adapted, however, to the extreme north, seldom blooming before frosts.

EXTRA EARLY, Mammoth Flowering. Our grower says: "The blossoms, under ordinary field cultivation, average 4 to 5 inches across, surpassing in size any of the late varieties. From seed sown in the open ground, the 'white' blossoms in exactly 60 days, 'pink' in 65 days, 'crimson' in 70 days." Price, pkt., 8c; 3 for 20c; $\frac{1}{4}$ oz., 30c.

White	Pink
Crimson	Mixed

Lady Lenox. New varieties of gigantic size and beauty. Mixed. Packet, 5c.

Early Mammoth Flowering. Regular strain not so early as the Extra Early. Pkt., 5c; 3 for 12c.

White	Pink	Crimson
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NEW CRESTED COSMOS

Price, packet, 25 seeds, 8c; 3 for 20c. A new late double Cosmos of striking colors and form. Like many double flowers from seed, they do not all come true, but will yield a large percentage of doubles.

Crimson King. Beautiful dark crimson.
Pink Beauty. Soft, delicate pink.

White Queen. The same charming double form in white.



Cosmos



Cyclamen

SPECIAL MIXED

This mixture includes all the kinds described on this page, and other fancy varieties. Pkt., 50 seeds, 5c.

CYCLAMEN

Charming window plants, with ornamental foliage and richly colored orchid-like flowers in pink, white and crimson shades. They are easy to raise from seed, scarcely a seed failing to germinate.

Cyclamen Giganteum. A splendid large-flowering strain, mixed in all the Cyclamen colors. Packet, 12 seeds, 10c.

Butterfly Cyclamen. A new type of surpassing beauty in which the edges are deeply waved or crinkled. Packet, 10 seeds, 15c.

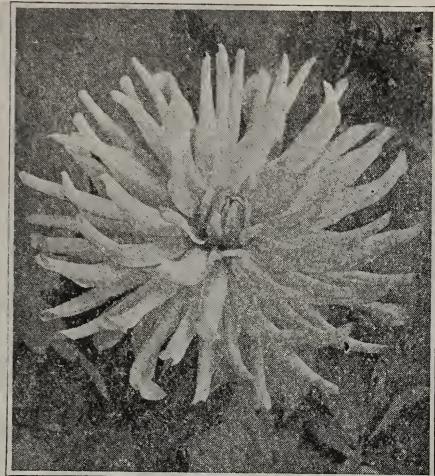
DATURA

DATURA (Trumpet Flower)

Also called "Sweet Nightingale." A bushy plant bearing immense funnel-shaped blossoms, in white, lilac and yellow, delicately scented, there being as many as 200 blossoms on a single plant in a season. Double and single mixed. 2 to 4 feet. Pkt., 60 seeds, 5c.

DAHLIAS

Dahlias are as easily raised from seed as sunflowers, and one often gets unique and beautiful sorts in this way. They bloom the first year, beginning in midsummer, and continue until the frost comes. Not all come double. Price, each, per packet, 20 seeds, 5c.

**Cactus Dahlia**

Double Dahlias. Best mixed. A splendid strain saved from the best and latest varieties. Packet, 20 seeds.

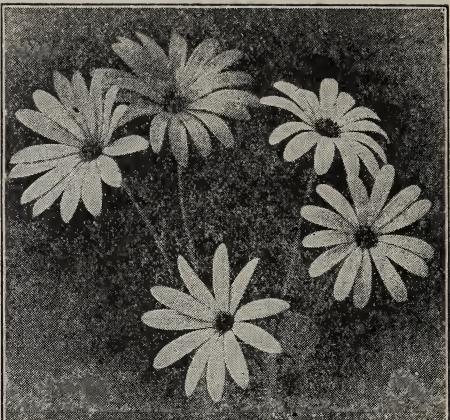
Double Cactus Dahlias. Flowers are less regular and formal, giving added grace and charm.

Single Prize Dahlias. A beautiful strain, including the popular "Century," or pink and white variety. Highly prized for decorating. Packet, 30 seeds.

Dahlia, Special Mixed. The above four strains mixed.

DAISY**ENGLISH (*Bellis Perennis*)**

No flower has more often been the theme of the poet than the dainty English Daisy.

**English Daisy****African Daisy**

They bloom the first year; with protection the plants live over winter, their blossoms being the first to greet one in the spring. Price, each, per packet, 125 seeds, 5c.

Longfellow Daisy. The "wee modest, crimson-tipped flower," remarkable for the size and doubleness of its dainty rosy blossoms.

Snowball Daisy. An extra large, very double, pure white Daisy.

Snowball Daisy, Mixed. A splendid mixture of English Daisies, including the Snowball and Longfellow and the newer hybrids.

AFRICAN (*Dimorphotheca Aurantica*)

Price, packet, 5c.

The plants are low growing, covered with Marguerite-like flowers in shades of yellow from golden to sulphur, deep orange and salmon. Many are ringed and zoned. Easily grown from seed. Do best in a dry sunny position. 10 inches.

African Lilac Daisy (*Arctotis Grandis*). A handsome annual with whitish leaves and myriads of showy flowers, nearly as large as the Shastas. The upper sides of the petals are white, the under sides lilac. Of easy culture, blooming throughout the season. 2 ft.

MARGUERITE

Yellow (*Anthemis Kelwayi*). A hardy perennial, bearing all summer daisy-like golden-yellow blossoms, excellent for cutting, 18 to 24 inches. Packet, 5c.

SWAN RIVER DAISY

(*Brachycome*)

Charming little plants with feathery foliage and pretty cineraria or star-like flowers.

Little Blue Star. An improved new variety with multitudes of blue star-like flowers. Packet, 200 seeds, 8c.

Swan River Daisy, Mixed. The same charming flowers in pink, blue or white, mixed. Packet, 300 seeds, 5c.

**Helichrysum****DUSTY MILLER**

Valuable foliage plants, used to mass with dark-leaved plants or for edging beds. A fine mixture of *Centaurea Gymnocarpa* and *Cineraria Maritima*. Some are hardy perennials. 1 foot. Pkt., 8c; $\frac{1}{2}$ oz., 20c.

EVERLASTINGS (Strawflowers)

Everlasting flowers, when wanted for winter bouquets, should be picked before fully open, and hung head downward to dry. Price, each, packet, 5c; any 3 packets, 12c.

Acroclinium Roseum. One of the most beautiful Everlastings. Flowers are double, a delicate rose pink with golden center. Pkt., 75 seeds.

Globe Amaranth. The plants bear great quantities of clover-like blossoms. Attractive in bud and flower. Mixed. Packet, 75 seeds.

Helichrysum Monstrosum. Straw Flower. The blossoms are large and extra double in many shades of yellow and scarlet, about as showy as *Asters*. Mixed. Packet, 150 seeds.

Rhodanthe. Flowers are deep blood red, rose and yellow shades, with dark eyes. Mixed. Packet, 125 seeds.

Statice Latifolia, or Sea Lavender. Large clusters of delicate pale lavender flowers, splendid for garnishing a bouquet of coarser flowers. Fine also dried for the winter bouquet.

Xeranthemum. Beautiful violet and rose-colored flowers. Both buds and flowers are handsome to save. Packet, 150 seeds.

Mixed Everlastings. A mixture of the above named varieties, affording a splendid assortment. Large pkt., 5c.

Collection of Everlastings, No. 107. A full packet of each of 6 varieties, 22c.

ESCHSCHOLTZIA (California Poppy)

Price, packet, 5c

Burbank's New Crimson. The most beautiful of the new Crimson-flowered type. Packet, 150 seeds.

"Golden West." The California state flower, dotting her meadows and making them gay with brilliant yellow. Packet, 200 seeds.

Vesuvius. A beautiful dark reddish maroon, an entirely new shade in California Poppies. Packet, 100 seeds.

White. Large pure white.

Rosea. Fluted flowers, bright rosy pink.

Eschscholtzia, Mixed. The above varieties and other shades of yellow, white and rose. Packet, 200 seeds.

DO YOU LIKE TULIPS?
Write for Our
FALL BULB CATALOG

**Eschscholtzia**

EUPHORBIA**SNOW ON THE MOUNTAIN**

The foliage is veined and margined with white, making the bushes like a mass of beautiful white flowers. 3 to 4 feet. Pkt., 50 seeds, 5c.

Euphorbia Mixed. Variegata and Heterophylla, or Mexican Fire-Plant, mixed. Packet, 50 seeds, 5c.

FLAX

Scarlet. Pretty scarlet flowers similar to the perennial blooms, but the plant is annual. Packet, 200 seeds, 5c; one packet of each, 8c.

FEVERFEW (Matricaria)

Price, packet, 5c

Dwarf Snowball. Charming little plants, oval in shape, covered with clusters of pure white double flowers; very desirable for bedding or for edgings. 8 inches. Packet, 200 seeds.

Dwarf Golden Ball. A fine display is made by combining the white and the golden. Both are hardy perennials, blooming the first season. Packet, 200 seeds.

Golden Feather (*Parthenifolium Aureum*). Low growing, with golden variegated foliage, used for edgings. Packet, 500 seeds. 1-16 oz., 10c.

Tall Snowball. One of the prettiest things I have ever seen was a single specimen of this tall Feverfew, 3 feet tall, in bush form, which was covered for weeks with a mass of double white blossoms. Hardy perennial. Packet, 300 seeds.

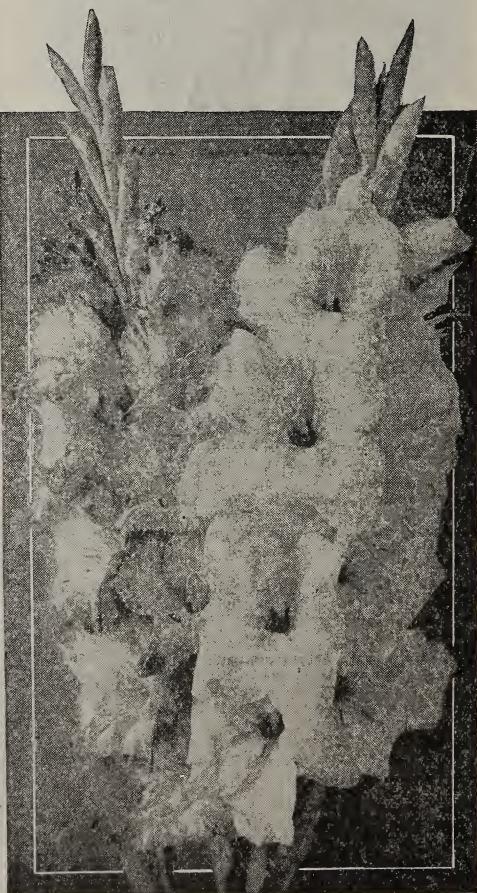
FOUR O'CLOCKS

Four O'clocks should be grown for the children if for no other purpose, from which they may pick freely, they so enjoy the bright colors and sweet odor. In a large garden they may be used effectively to border walks, or as a background for lower-growing plants. Mixed. 2 to 3 feet. Pkt., 25 seeds, 5c.

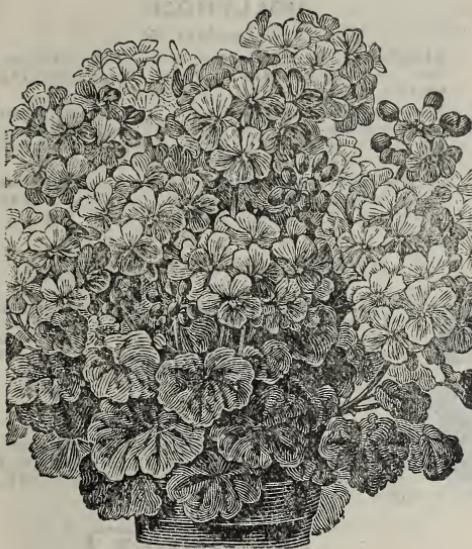
FREESIA

New Hybrids. These beautiful plants, though generally grown from the bulbs, may be easily raised from seed and made to bloom within a year. The flowers are deliciously fragrant, cut well and are adapted to design work. White and mixed colors. Pkt., 40 seeds, 10c.

**Our Gladiolus Bulbs are
exceptionally fine
this year
and should give you the
best of results.**



INOCULATE THIS
SEED WITH
HUMOGERM



Geranium

GAILLARDIA PICTA

Very showy garden annuals, 1 to 2 feet high. Grown in masses they are especially effective; large flowers, 2 to 3 inches across, produced from early summer until frost; unrivaled for cutting. Color rich shades of scarlet, red and yellow, and of the easiest culture. Pkt., 5c.

PICTA LORENZIANA

The double form of the preceding in rich shades of red and yellow. Double mixed seed, packet, 5c.

GILIA

New California Geranium. Seedling Geraniums almost always give some new varieties, and being easy to cultivate they are interesting to grow. This mixture contains a splendid new strain of California Zonale varieties in shades of blush pink, crimson and scarlet. Packet, 40 seeds, 6c.

GERANIUMS

Lady Washington Geraniums, or Pelargonium. Packet, 10 seeds, 15c. Has dainty flowers in rose, blue or white, and graceful, finely cut foliage serving nicely for a decoration of green. A good honey plant. 1 foot. Packet, 400 seeds, 5c.

GOURDS

If you have an odd corner or an old brush heap, trail the gourd vine over it. Its fruit has many uses, but if for no other purpose raise it for the little ones. They much enjoy the striped and odd-shaped fruits—Calabash, Bottle, Dipper, Dish Cloth, Hercules Club, Nest Egg, Sugar Trough, and many other sorts. Mixed. Packet, 50 seeds, 5c; large packet, 1 oz., 12c.

GODETIA

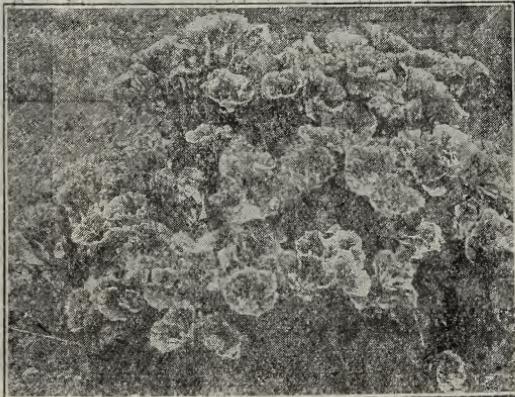
"Satin Flower." Little annuals of easiest culture. The blossoms have a satiny lustre and range in color from brilliant reds, through rose to delicate pink and lavender. Fine for shady places. 8 inches.

Godetia Mixed. All shades mixed. Packet, 400 seeds, 5c.

GLADIOLUS

It is interesting to see the endless variety of colors and fantastic markings that come from the seedlings and one often gets valuable new varieties. This is a mixture of 3 very choice strains. 3 feet. Packet, 65 seeds, 8c. For bulbs, see Plant Department.

Do not plant flower seeds too deep. Good finely worked soil is necessary. Shield small plants from hot sun in spring.



Godetia



Gloxinia

GLOXINIA

Popular greenhouse and conservatory plants with gorgeous bell-shaped flowers and ornamental foliage. This is a splendid mixture including strains of new and rare French hybrids, tigereed and spotted sorts, and a special giant-flowering superb class, affording delicate shades and all the other brilliant Gloxinia combinations. Indeed, all the Gloxinia colors are so brilliant one seldom grows an unsatisfactory plant. Mixed. Packet, 85 seeds, 15c.

GRASSES (Ornamental)

For ornamenting the border, for summer cutting, and for the winter bouquet, these are indispensable. This mixture includes beautiful feather and striped grasses and many other choice varieties, some annual, others perennial. Large packet, 5c.

GREVILLEA

Or Silk Oak. A beautiful fern-like plant for the window garden coming from seed and making in two or three months a very ornamental little plant. 2 feet. Pkt., 50 seeds, 8c.

GYPSOPHILA

Double Gypsophila. New and very desirable. The spray is just a little heavier because of the double flowers, but loses none of its dainty or graceful effect. Hardy perennial. Packet, 50 seeds, 10c.

Gypsophila Annual. Sow at different times throughout the season, and always have a quantity to use for decorating. Pkt., 500 seeds, 9c; 1-16 oz., 18c.

HOLLYHOCK

Price, packet, 5c

Allegheny. A handsome semi-double strain, very popular because of its long flowering season. Mixed. Pkt., 50 seeds.

New Annual Hollyhocks. A new strain that blooms from seed the first year; also valuable for their unusually long blooming period. Mixed. Packet, 50 seeds. $\frac{1}{4}$ oz., 40c.

Single Hollyhocks Mixed. Single Hollyhocks have a much longer blooming period than double sorts. Packet, 50 seeds, $\frac{1}{4}$ oz., 30c.

HUNNEMANIA (Bush Poppy)

The plants grow about two feet high with a feathery glossy foliage. It is always in flower from the time it starts to bloom until frost, and is one of the best of the poppies for cut flowers. Pkt., 6c.

HONESTY (Moonwort)

They are a fine biennial and have a silvery seed pod that is much admired and used for decorations in the house. Pkt., 6c.

StimUpLant
Makes a
Wonder Garden



HOW WE KEEP OUR ALLEYS
IN PRINCETON, ILL.

Hollyhock

HELIOTROPE

LeMoine's Giant. A mammoth strain producing immense heads, 10 to 15 inches across, with thousands of individual florets, in all the beautiful Heliotrope shades. Pkt., 100 seeds, 8c.

Midnight. Beautiful dark bronze green foliage with stems as dark and black as midnight; flowers dark purple, variegated with white and lighter purple. A handsome new variety. Pkt., 10c.

NEW CLIMBING HELIOTROPE "ROYAL HIGHNESS"

A magnificent new variety of wonderfully rapid growth, forming immense plants that climb to a height of 10 or 12 feet. It has splendid large trusses of rich purple flowers, and is a most profuse bloomer. Packet, 80 seeds, 8c. One packet each of the 3 varieties, 20c.

HYACINTH BEAN

Rapid climbers; ornamental in all stages, foliage, flower and pod. Price, packet, 10 seeds, 5c; any 3 packets, 12c.

Princess Helen or "Daylight." Long spikes of showy white flowers, followed by equally showy white pods.

Purple, or "Darkness." Both blossoms and pods are a glossy dark purple.

Scarlet. Blush, deepening to dark red. **Mixed.** All the above mixed.

ICE PLANT

A trailing plant with curious foliage, covered with glossy globules, looking like minute drops of dew. Packet of 300 seeds, 5c.

JAPANESE KUDZU VINE

A fast growing hardy climber. The first season it grows 10 feet, and later often makes a growth of 50 feet in a season. The flowers are rosy-purple and pea-shaped. In the north the top dies in winter, but in the south it becomes woody. For vigorous growth and fine shade it is unsurpassed, but is not hardy enough for the extreme north. Packet, 20 seeds, 5c.

JAPANESE HOP

For a rapid growing vine nothing is better than the Japan Hop. The foliage is luxuriant, the leaves being smaller and more delicate than those of the common hop, and curiously marked with silvery and yellowish-white streaks. Packet, 5c.

KOCHIA

Also called Summer Cypress, Fire Ball or Fire Plant. A beautiful decorative plant, growing quickly, forming neat, compact, perfectly ball-shaped bushes, which in fall turn to a brilliant red. The Childsii strain is a marked improvement on the varieties ordinarily sold. Pkt., 5c.

KENILWORTH IVY

Pretty for hanging baskets. It comes quickly from seed and grows under severest neglect. Packet, 300 seeds, 5c.

LAVATERA

An improved form of the showy Annual Mal-low, with larger and more intensely colored blooms, completely covering the large bush-like plants. Very desirable for the garden and splendid for cutting. Pink and white mixed. Packet, 50 seeds, 5c.

LOBELIA

Much used for edgings; effective also for the hanging basket, rockery or porch box. The standard blue variety for edgings and vases. Packet, 600 seeds, 8c; 1-16 oz., 20c.

LUPINS

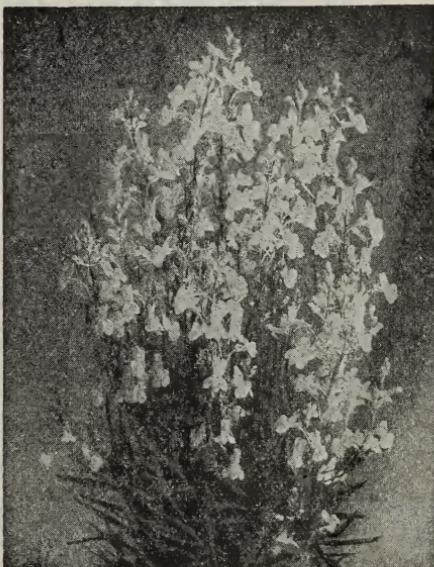
Long graceful spikes of rich and variously colored pea-shaped flowers, valuable where tall effects are desired. Mixed. Packet, 5c; oz., 25c.

LINARIA

"Excelsior." Also called Annual Snapdragon. This Excelsior strain affords varied and beautiful flowers, ranging from white to yellow, pink and blue, the very best of the class. 1 foot. Packet, 10c.

LANTANA

This is one of the brightest and vari-colored of the annual bedding and border plants. It is very satisfactory to grow, and somewhat resembles the Verbena in habit, being almost constantly in bloom throughout the summer. Pkt., 8c.



Linaria



Marigolds

LARKSPUR

Imperial, Mixed. Very choice, improved strain, made up from special named varieties. 2 foot. Packet, 100 seeds, 5c.

MARIGOLDS

Price, packet, 5c

Tall Double African—Orange Ball. Large, perfect double-quilled flowers of a rich deep golden orange color; the finest of all and very showy. $\frac{1}{4}$ oz., 40c.

Tall Double African—Lemon Ball. A counterpart of the Orange Ball except in color, which is soft lemon yellow. $\frac{1}{4}$ oz., 40c.

Dwarf Single French, Legion of Honor (Little Brownie). Compact bushes 9 inches high, flowering June to frost; color, golden yellow, marked with a large spot of velvety crimson at base of each petal. Best for edging. $\frac{1}{4}$ oz., 20c.

Tall French Marigold, Mixed. Plants grow as tall as the Eldorado, but the blossoms are small like those of the Dwarf French, blooming till latest frosts. Splendid for cutting. Packet, 100 seeds.

Dwarf French, Selected, Mixed. The Dwarf Marigolds form ornamental little bushes about one foot high, and are especially suitable for window vases, bordering walks or edging of beds. In bloom till late fall. Gold edged, spotted and dark shades. 100 seeds in packet.

Collection No. 249—1 full packet each of the five varieties, 20c.

MIGNONETTE

Price, packet, 5c

Allen's Defiance. The finest and most fragrant variety yet produced, the favorite for cutting. Packet, 250 seeds. $\frac{1}{4}$ oz., 15c.

Mixed Mignonette. A splendid mixture, including our named varieties and others of the newest sorts. Packet, 300 seeds, 5c; $\frac{1}{4}$ oz., 12c.

MAURANDIA VINE

One of the prettiest things I have seen was a little cottage embowered in Maurandia Vine. Used also in pots for the window. Mixed. Packet, 5c.

MOONFLOWER

Early Giant. The Southern Moonflower, of whose beauty and fragrance so much is told. This is a new hybrid variety from 40 to 60 days earlier than the old style, bearing just as large and beautiful flowers. It comes into flower in the extreme north about August 15, from seed sown May 1. Starting it indoors gives a longer period of bloom. Pkt., 8 seeds, 8c.

Giant Pink Moonflower. Of marvelous growth, the plants beginning to bloom nearly as soon as the Morning Glory. They remain open from four o'clock in the afternoon until about noon the next day, and cover the vines all summer and fall. Packet, 8 seeds, 8c.

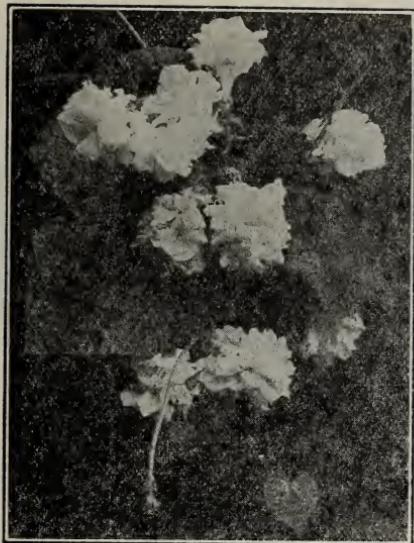
HOLLAND BULBS

**For your garden next
spring**

Plant them in October

Write for Booklet

StimUpplant
Makes a
Wonder Garden



**Morning Glory
Double White Tassel**

MORNING GLORY

Price, Packet, 5c

Morning Glory, Mixed. The old-fashioned, common, Morning Glory. A splendid mixture of named varieties. Packet, 75 seeds, 4c; oz., 10c.

Brazilian Morning Glory. Very ornamental, because of the hairy appearance of the leaves and the tiny brown spines that cover the branches and stems; rose colored flowers.

Double White Tassel Morning Glory. The vines are great climbers and are covered with pretty, fringy white blossoms, proving very effective. Packet, 15 seeds.

Heavenly Blue Morning Glory. Large beautiful sky-blue flowers. Sow seeds indoors and transplant outside when warm. Packet, 7 seeds.

Japanese Morning Glory. The rich, velvety colorings of the common Morning Glory are intensified in these gorgeous varieties. Mixed. Packet, 50 seeds, 1 oz., 10c.

Rochester Morning Glory. Vick's introduction, remarkable for size, beautiful color and prolific bloom. The throat is violet blue, blending to azure blue with white border. Packet, 15 seeds.

Morning Glory Collection No. 260—One packet each of the above seven varieties, 6 whole packets for 22c.

MIMULUS (Monkey Flower)

Showy, profuse, flowering plants, with Gloxinia-like blossoms, fine for the winter garden, or for moist, shady positions. A mixture of Tigrinus, or true Monkey Flower, and Musk Plant, noted for its fragrant foliage. Packet, 500 seeds, 5c.

NIGELLA

"Love in a Mist," or "Ragged Lady." Varying shades of blue or violet flowers, charmingly imbedded in lacy, fern-like foliage. Mixed. 1 foot. Packet, 50 seeds, 5c.

NICOTIANA

Nicotiana Affinis. The Sweet-scented Nicotine or Tobacco Plant. It will bear continuously an abundance of large pure white flowers of delicious fragrance, 2 to 3 feet. Packet, 500 seeds, 5c; 1-16 oz., 15c.

Nicotiana Sanderae Hybrids. Small graceful flowers, in many shades of crimson, purple, carmine, pink or mauve, 2 to 3 feet. Mixed. Packet, 200 seeds, 5c.

Nicotiana Mixed. A mixture of the above two sorts and other popular varieties, 2 to 3 feet. Mixed. Packet, 500 seeds, 5c; 1-16 oz., 20c.

NOLANA

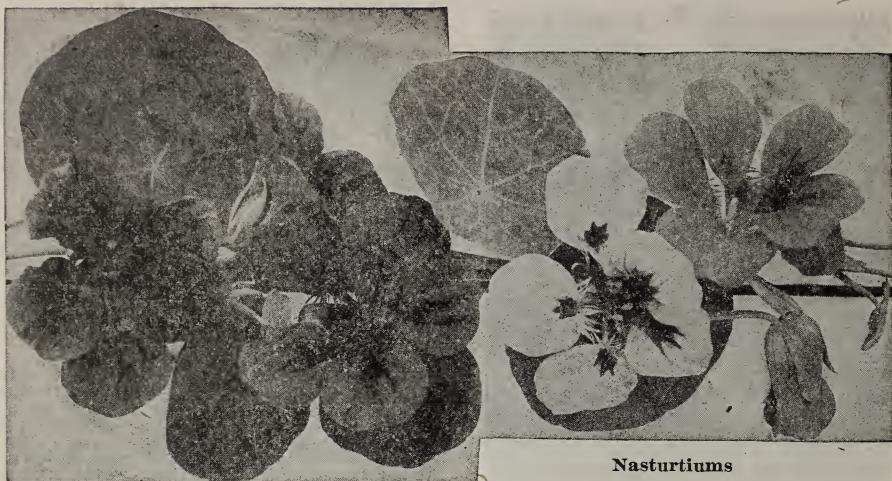
LITTLE BELLS

Charming trailing plants for pots, rock work or hanging baskets, with pretty bell-shaped blue flowers. Packet, 75 seeds, 5c.

**Have a Garden Every
Year**

**It is not much trouble and
it will give you both,
pleasure and recreation.**

**Tell your neighbors how
to do it.**



Nasturtiums

NASTURTIUMS**DWARF VARIETIES**Price, packet, 5c; $\frac{1}{2}$ oz., 10c

Spotted King or Ladybird. Indian yellow, spotted cardinal red, calyx and spur ruby.

Aurora. Terra Cotta.

Empress of India. Dark scarlet and dark leaved.

Crystal Palace Gem. Sulphur spotted red.

Pearl. Light cream, nearest to white.

Golden Queen. Bright yellow, golden leaved.

King Theodore. Velvety maroon.

Vesuvius. Brilliant salmon pink.

Mixtures of Dwarf Nasturtiums

Dwarf Ivy-Leaved, Mixed. Distinct Ivy-shaped leaves, with fringed flowers. Packet, 25 seeds, 5c; $\frac{1}{2}$ oz., 10c; oz., 15c.

Dwarf Liliput, Mixed. Extra dwarf, dense bushes almost hidden by the mass of bloom standing well above the foliage. Especially adapted for edgings. Packet, 25 seeds, 5c; $\frac{1}{2}$ oz., 10c; oz., 15c.

Our Special Dwarf Mixture

Especially prepared for us from named sorts, including all the dwarf sorts described on this page, as rich and varied an assortment of colors as any other mixture offered. Packet, 25 seeds, 5c; $\frac{1}{2}$ oz., 10c; oz., 15c.

Nasturtium Collections

Dwarf Collection No. 270—One full packet of each of our eight named dwarf varieties for 30c.

Tall Collection No. 271—One full packet of each of our six named tall varieties for 25c. The two collections for 50c.

TALL VARIETIESPrice, 5c; $\frac{1}{2}$ oz., 10c

Giant of Battles. Sulphur yellow, blotched red.

Jupiter. Best deep, golden yellow.

King of Blacks. Dark crimson maroon.

Moonlight. Exquisite light cream-yellow.

Fimbriata. Beautiful fringed varieties.

Twilight. Rose or salmon-rose.

Mixtures of Tall Nasturtiums

Giants of California. Large-flowering strain of many choice varieties. Packet, 30 seeds, 5c; $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{2}$ lb., 35c.

Tall Ivy-Leaved, Mixed. Peculiar ivy-leaved foliage and fringed flowers. Packet, 25 seeds, 5c; $\frac{1}{2}$ oz., 10c; oz., 15c.

Tall Variegated-Leaved, Mixed. Leaves variegated with yellow, white and green, affording something new for decorating. Packet, 25 seeds, 5c; $\frac{1}{2}$ oz., 10c; oz., 15c.

Our Special Tall Mixture

For richness and variety of color this cannot be excelled. We make it ourselves and include all the tall varieties named on this page and many others. Packet, 25 seeds, 5c; $\frac{1}{2}$ oz., 10c; oz., 15c; $\frac{1}{2}$ lb., 45c.

OENOTHERA (Evening Primrose)

Fine for sunny places in the rockery or the borders and are in bloom most of the summer. The *Missouriensis* has yellow flowers while the *Speciosa* has white flowers. Packet, 6c.



Peppers

PEPPERS (Ornamental)

The cultivation of small-fruited peppers for the window or ornamental garden is exciting much attention, and there are many new and odd sorts which are interesting to grow besides being of use for seasoning, etc. This mixture contains the popular Christmas Pepper, and other varieties, such as Cayenne, Red Cluster, Red and Yellow Cherry, Yellow Plum, Kaleidoscope and Red Chili, small scarlet, used for "pepper sauce." Mixed. Packet, 100 seeds, 5c; $\frac{1}{4}$ oz., 15c.

PANSY

EXHIBITION PANSIES

Especially Selected. We are offering this season, in this carefully selected strain from only the largest and most perfect flowers the best Pansy strain we have ever sold. It includes our attractive frilled Masterpiece, the many unusual shades of Madam Perret, or Red Pansies, and all our other charming named varieties of the Giant-flowering sorts, and is unexcelled in size, variety and beauty of bloom.

Canon City, Colo., June 1st, 1920.
"My Pansy plants from your seeds are producing the most wonderful blossoms I have ever seen."
Miss A. G."

Packet, 100 seeds, 12c. Trade packet (about 1,000 seeds), 75c; $\frac{1}{4}$ oz., \$2.25; oz., \$8.00.

MAMMOTH BLOTTCHED PANSIES

Our Mammoth Blotched Pansy Mixture affords a chance to get the cream of the latest and best sorts at a moderate outlay of money and time. It includes several famous strains of Giant Pansies, each with great center blotsches on the three lower, or all five petals, with edges of contrasting colors, sometimes solid, sometimes delicately veined and frilled. A splendid mixture. Packet, 100 seeds, 10c. Trade packet (about 1,000 seeds), 50c.

DANISH BEAUTIES

Remarkably beautiful new strain of pansies in mixture, composed of rich self-colors and large flowers with curled petals. A bed of this class creates a peculiarly bright and light appearance. Packet, 100 seeds, 10c. Trade packet, 75c.

Collection No. 113—One packet each of Giant Exhibition, Mammoth Blotched and Danish Beauty Pansies, 28c.

GIANT NAMED PANSIES

Pkt., 100 seeds, each, 10c; 3 pkts., 25c

Giant Blue. A splendid dark blue of immense size, the very best in blue.
Giant Black. New, nearly all jet black, very rare.

Giant Bronze. The popular art shades ranging from burnished brass to old gold.
Giant Masterpiece, or **Giant Frilled**, giving the flower a unique, double effect. All colors mixed.

Giant Red, or Madam Perrett. Dark wine, pink and red, beautifully veined and frilled.
Giant White. The finest and largest all-white pansy grown.

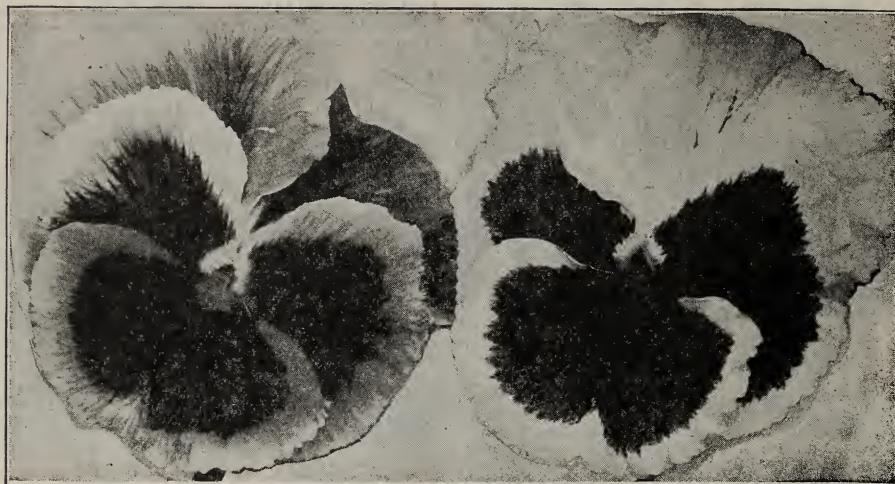
Giant Yellow. Huge, deep yellow, some with dark centers, some all yellow. Very showy.
Giant Lord Beaconsfield. Deep purple violet shaded to white.

FINEST MIXED PANSIES

A splendid mixture, including all the best bedding varieties, together with numberless other shades and combinations, a rare mixture. Packet, 100 seeds, 5c. Trade packet (1,000 seeds) for 30c.



Exhibition Pansies



Giant Pansies

SWEET SCENTED PANSIES
(*Viola Cornuta*)

Or Tufted Pansy. The latest fad in parks and gardens. They are a cross between the pansy and the violet, and have the delightful perfume of the latter with blossoms more like the pansy only much smaller. Plant them in masses and they will cover the beds with sheets of bloom throughout the season. Mixed. Packet, 100 seeds, 6c.

fled, fluted or fringed, with extremely deep and large open throats. They appear in many shades and combinations, striped, blotched or solid in color. Splendid mixed. Pkt., 150 seeds, 20c.

"Fluffy Ruffles." A superb strain of single petunias, the most deeply ruffled and fluted of all. Exceedingly delicate and graceful. Mixed. Packet of 100 seeds, 20c.

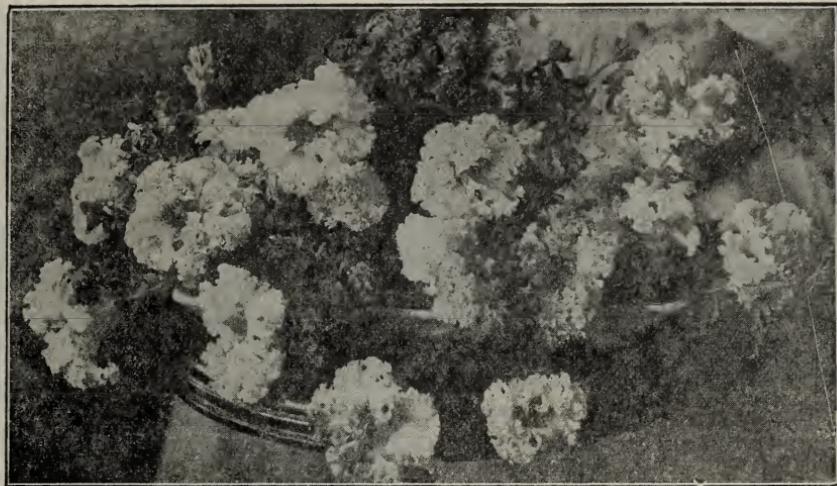
PETUNIA

Giants of California, Double Mixed. Mrs. Wadsworth, a New York Customer, says: "The Double Petunias were the handsomest I ever saw. I had 15 varieties and took first prize at our fair." Our mixture contains the very best strains of two expert growers who have devoted years to their development. Not all come double, but the seed will give a good percentage of deeply fringed double flowers in the brightest colors and most beautiful tints. Packet, 75 seeds, 25c.

Giants of California, Single Mixed. This mixture will give as handsome Petunias as any on the market. Some will measure four or five inches across, the corollas being ruf-



Giant of California
Single Petunia



Petunia "Fluffy Ruffles"

Balcony Queen. Large flowering or Grandiflora, rich dark velvety purple, one of the best plants for window boxes or group planting. Use white flowers with the Balcony Queen for best effect in window box. Packet, 25c.

BEDDING PETUNIAS

Price, packet, 8c

Petunias, Blotched and Striped

Beautifully striped and mottled, including Howard's Star, the handsomest starred variety. Exceptionally fine for baskets, vases or for massing. Packet, 400 seeds. 1-16 oz., 25c.

Petunia, Liliput, Mixed

"Dwarf Inimitable." Compact plants covered throughout the season with richly self-colored, starred and mottled flowers; best for bedding. Packet, 400 seeds. 1-16 oz., 25c.

Petunia, Rosy Morn. Splendid for bedding, potting or edging. The little plant is covered with myriads of delicate pink flowers throughout the season. By far the handsomest named variety and a decided rose-pink. Packet, 300 seeds.

Snowball Petunia. Dwarf plants with myriads of pure white flowers; fine for an edging. Packet, 300 seeds.

SPECIAL MIXED PETUNIA

All our single strains mixed. Packet, 400 seeds, 10c; 1-16 oz., 30c.

Violacia. Bedding strain of the Balcony Queen, plants and blooms smaller. Pkt., 10c.

PHLOX (Star)

A very pretty annual phlox with blossoms resembling a many pointed star, and with an array of colors that make it a very dainty flower for any garden. Pkt., 10c.

PHLOX DRUMMONDI

The Phloxes are the showiest and most easily raised of all annuals. The Grandiflora is a large-flowering strain, both the single florets and the flower heads being very large and showy. Price, pkt., 150 seeds, 6c; 3 pkts., 15c.

Phlox, Salmon-Pink. Very effective in a mass by itself, or with white.

Phlox, Scarlet. Almost as handsome for bedding as Geraniums.

Phlox, White Perfection. Pretty for the cemetery or design work.

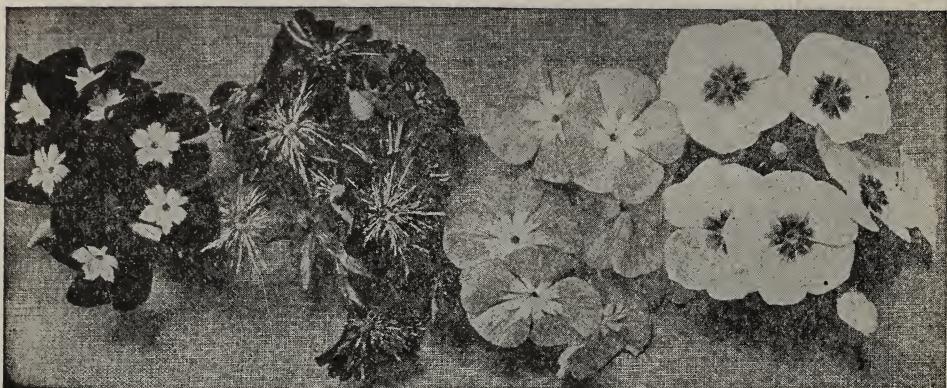
DWARF PHLOX

The plants grow quite compact, the blossoms forming a floral crown for each little plant which will last for weeks. Splendid for edgings and ribbon bedding. Price, packet, 100 seeds, 6c.

Dwarf Phlox, Red. Blood red.

Dwarf Phlox, White. Pure white.

For every order of 25c and over we will give a selected packet of seed.

**Phlox Drummondii****PHILOX, SPECIAL MIXED**

All the preceding sorts and many other special colors mixed. Packet, 150 seeds, 6c.

POPPY**DOUBLE POPPY**

Pkt., 500 seeds, 5c; any 3 pkts., 12c; $\frac{1}{2}$ oz., 15c.

Double Scarlet. Brilliant red.

White Swan. Pure white, fringed edges.

Double Mixed. Splendid mixture of strains of Peony-flowered, Carnation-flowered, and almost every variety of double poppy grown.

SINGLE POPPY, Special Mixed

In the craze for double flowers, the equally, and often more beautiful, single varieties are neglected. This splendid mixture includes the newest and best sorts, such as Shirley and several other choice named varieties. Packet, 500 seeds, 5c; $\frac{1}{2}$ oz., 10c.

SHIRLEY POPPIES, Acme Mixture

In an effort to offer the very best in this most popular poppy, I have prepared for this mixture a strain that cannot be excelled.

Nothing makes a more beautiful display, either in the garden or for decorating, than the Shirley Poppy. They range from pure white and delicate pinks to rich, gaudy hues—all of so sheeny a lustre as to be called Silk or Ghost Poppy. One of the prettiest table decorations we have seen was a dainty basket of Shirlies. If picked before the sunshine strikes them, and base of stems dipped in boiling water, they last two or three days. No better assortment than ours. Packet, 500 seeds, 5c; $\frac{1}{2}$ oz., 15c.

POPPIES, Special Mixed

All our single and double annual varieties mixed. Packet, 400 seeds, 4c; $\frac{1}{2}$ oz., 10c.

COLLECTION OF POPPIES

One full packet of each of our mixed sorts, double, Special, Single, Shirley, Iceland and Oriental, five packets, 20c.



Double Poppies

**Send your order now
and have your seeds
ready to plant.**

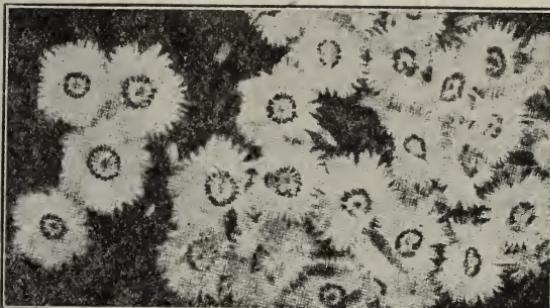
PINKS

DIANTHUS CHINENSIS

Price, each pkt., 200 seeds, 5c.
Fireball. A splendid new variety, a dark blood red, very double.
Snowdrift. A large double white.
Eastern Queen. Beautiful single variety with rose and white marbled flowers.

Double Diadem Mixed. Large double flowers, petals fringed and marked with a broad white edge.

Imperial Chinese, Double Mixed
Giant Hedgewigi, or Japanese Single Mixed. Finest selected single-flowered; mixed.
 Collection, 6 full packets, 25c.

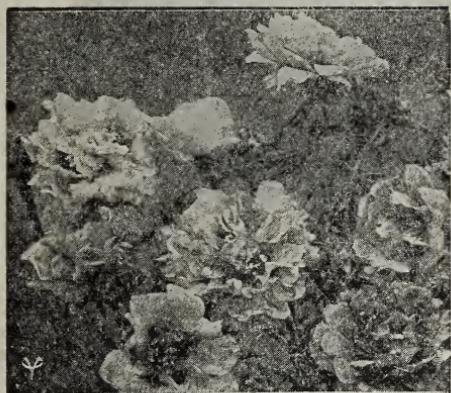


Grass Pinks

POLYANTHA

"BABY" ROSE

Rosa Polyantha Multiflora Nana, or "Little Midget," or Baby Rose, is a charming hardy little plant about 10 inches high, bearing clusters of minute roses only an inch across, double, semi-double or sometimes single. The many flowered clusters look like a mass of double crab-apple blossoms. We have taken pains to secure the best seeds and true to name. Not all the Rosa Polyantha seed is of this dwarf, early-flowering variety. It blooms the first season, though not attaining perfection until the second year. Packet, 35 seeds, 8c.



Double Portulaca

SCOTCH OR GRASS PINK

A magnificent new strain of perpetual blooming Pinks, with colors of exquisite beauty, and marked by a deep velvety-red eye and a cloverlike odor. Double and single, mixed. Packet, 75 seeds, 6c.

PINKS, SPECIAL MIXED

All the preceding kinds, mixed (excepting Scotch Pink). Packet, 200 seeds, 5c.

PORTULACA

MOSS ROSE

Double Portulaca. Mixed. Low trailing annuals, with double flowers like charming little roses. Many brilliant colors. Pkt., 200 seeds, 8c; 1-16 oz., 30c.

Single Portulaca. Mixed. Pretty to mass in a bed or on some sunny slope. Packet, 400 seeds, 5c; ½ oz., 10c.



Baby Rose

PRIMULA**FRINGED GIANTS**

Primulas are easily raised from seed. See our "Culture of Flowers" for directions. They bloom year after year, but as new plants bloom more freely it is well to sow seed every year.

Fringed Giants, Mixed. Splendid mixture of new fringed varieties, including our three named sorts. Packet, 40 seeds, 8c.

Primula Malacoides. The new Baby Primrose, with a profusion of lavender or white flowers, borne in whorls, along tall, graceful spikes, blooming in 4 to 5 months. Packet, 10c.

Primula Obconica. An almost ever-blooming species. The blossoms are lilac-tinted, in showy clusters of from ten to fifteen flowers in a bunch. Packet, 150 seeds, 10c.

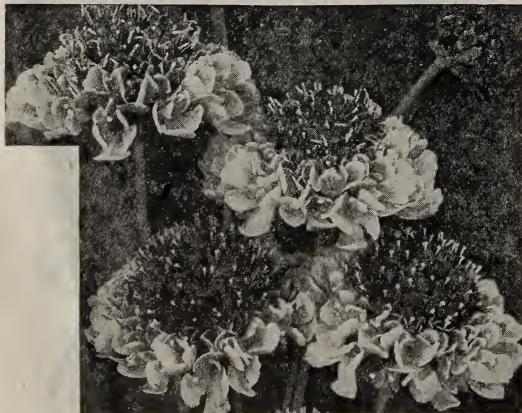
Hardy Primrose (Polyanthus). Low-growing perennials, hardy except in extreme north. A choice mixture. Packet, 10c.



Chinese Primrose

PERILLA

A Coleus-like decorative plant, with ornamental leaves sometimes of bronzy purple, others of an extra deep reddish purple and many with frilled edges. Pretty for the border where tall effects are desired, or to edge a bed of Cannas or Castor Beans. 1½ feet. Packet, 100 seeds, 5c.



Scabiosa

RAINBOW CORN

An improved, fancy strain, as beautiful and decorative as the Dracaenas. In some the leaves are variegated like those of the striped grass, in others there will be broad stripes of crimson, yellow, white and other rainbow colors. Nothing like it for decorative purposes, either for the garden or for cutting where large effects are desired, or in the center of a tropical bed, or a screen against a fence, or a background in a border. 4 feet. Packet, 25 seeds, 5c.

SCHIZANTHUS
(Butterfly Flower)

It is a quick germinating annual and is soon in bloom after planting. Its flowers are airy and of the lighter shades of pinks, yellows and lavenders. It is good for border work, and in front of tall flowers. Make good pot plants from seed, if sown in the fall. Pkt., 10c.

StimUpPlant
 Makes a
 Wonder Garden

SMILAX

No climbing plant surpasses the Smilax, not only for the graceful beauty of the vine but for its value in decoration. Packet, 60 seeds, 5c; $\frac{1}{2}$ oz., 15c.

STOKESIA

The Cornflower Aster, New Hybrids. Blue Stokesia is well known, but these new sorts, saved from blue, white, yellow and purple varieties, will give many attractive shades and tones, entirely new. Hardy perennial, 18 inches. Packet, 25 seeds, 5c.

STOCKS

Price, packet, 5c

Dwarf Early Stocks Mixed. Large flowering, brilliant shades and among the earliest to bloom. Packet, 75 seeds.

Dresden Perpetual (Cut, and Come Again). Rose. Best for cut.

Special Mixed. A mixture of all the best types and colors.



Stocks

SCARLET RUNNER

Highly ornamental as well as useful, both in foliage and flower and as pretty a climber as many of its more aristocratic neighbors, and the beans are good for the table if one wishes. Packet, 12 seeds, 5c; oz., 10c.

White Runner. Blossoms pure white. Packet, 5c; oz., 10c.

SCABIOSA

MOURNING BRIDE

Our own special mixture of named varieties, the very best I can offer. Valuable for cutting and for exhibition purposes. $2\frac{1}{2}$ feet. Pkt., 60 seeds, 5c.

Separate Colors

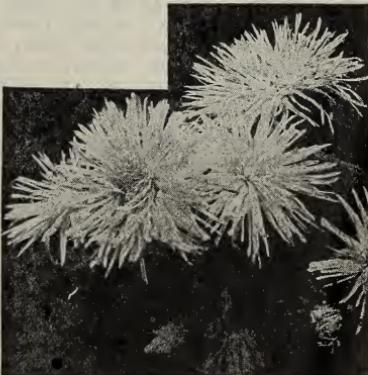
Lilac, Rose, Scarlet, Purple, Yellow and White. Packet, 5c.
Collection No. 111—6 full packets, 22c.

SENSITIVE PLANT

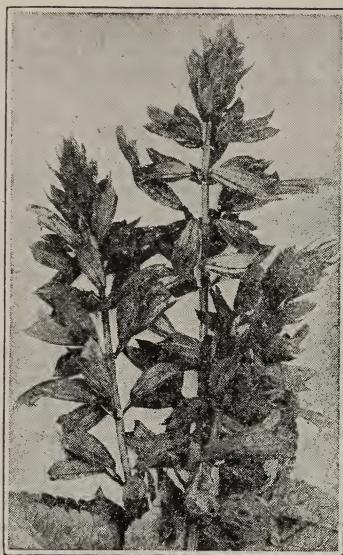
Cultivated for its curious habit of closing its leaves at the slightest touch. Children always enjoy it. Tender annual. Packet, 40 seeds, 5c.

Be sure and order
COLIFORNIA GIANT
ASTERS

They are wonderful



Stokesia



Salvia "Bonfire"

SALVIA

(Scarlet Sage)

Price, any pkt., 8c; any 3 pkts., 20c.

America, or Globe of Fire. Unquestionably the finest of all Scarlet Sages, being uniform in growth and coming early into bloom, remaining in good shape till the close of the season. Packet, 30 seeds.

Salvia "Bonfire." Also listed as "Clara Bedman." The plants form a symmetrical, oval bush from 2 to 2½ feet high, with large spikes of brilliant scarlet flowers not infrequently 200 to a plant. By far the best variety for bedding. Packet, 60 seeds, 1-16 oz. (about 750 seeds), 25c.

Salvia Grandiflora. The original tall Salvia, with long spikes of brilliant scarlet. Valuable where tall effects are desired. 3 feet. Packet, 60 seeds, 1-16 oz., 25c.

Price, packet, 5c; any 3 packets, 12c.

SALPIGLOSSIS

A splendid large-flowering mixture of this popular flower, which we make ourselves from named varieties, and we know that you cannot get anything any better or that

will give greater variety. You will find yellow, orange, crimson, bronze, lilac, blue, purple and almost black shades, the petals in each being beautifully marbled and penciled. Annual 1½ to 2 feet. Packet, 400 seeds, 5c; 1-16 oz., 15c.

SUNFLOWERS

Price, packet, 5c; any 3 packets, 12c.

Chrysanthemum-Flowered. Magnificent flowers 4 to 6 inches in diameter, very double, with long fringy petals. 5 to 6 feet.

Double Mixed. A choice mixture, containing Mammoth Globosus Fistulosus, the Chrysanthemum-Flowered and several other sorts.

Single Mixed. New types of the Stella, or "Cut and Come Again" Sunflower. The plants are branching and bushy and the flowers are like great yellow daisies. All fine for cutting. 3 to 5 feet.

Special Mixed. A mixture of the above. An opportunity to try all our choice sorts.

NEW RED SUNFLOWERS.

A really unique Sunflower. Plants are from 5 to 8 feet high and much branched, with flower heads varying greatly in size and color. Some produce rich chestnut-red blooms, some full rose, some red, tipped yellow, and others will be zoned with red, all very striking, though, as in most novelties, not every seed will come true.

New Rainbow Sunflower. Obtained by blending three distinct types. The colors run through all shades of yellow in many combinations with brilliant reds and bronzes. A row will make a gorgeous sight in your garden. Packet, 15 seeds, 8c.



Salpiglossis

SNAPDRAGONS

One of the finest bedding plants, being constantly in bloom throughout the summer. Should be started early. 1 to $1\frac{1}{2}$ feet. Price, each, per packet, 300 seeds, 5c.

Cottage Maid. Pink, white throat. **Crimson Queen.**

Defiance. Orange Red.

Fawn. Terra Cotta pink and pale yellow; extra fine.

Golden Queen. Rich deep yellow.

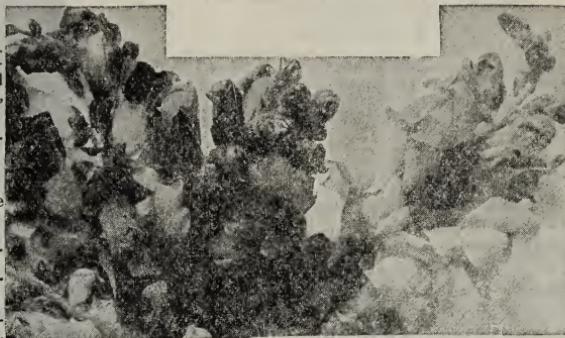
Queen of the North. Pure white.

Firebrand. Rich deep red.

Collection No. 115—One full package each of the above 7 sorts, 28c.

Mixed Tom Thumb. This class produces pretty little bushes about six inches high and are specially adapted for edging. Pkt., 5c.

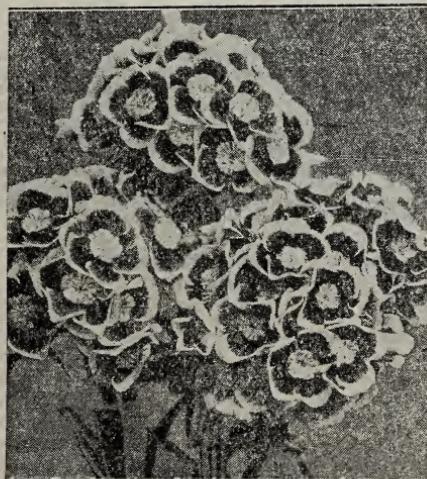
Giant Mixed. A splendid mixture of these old fashioned favorites, including those named above, and many other brilliant shades. Pkt., 5c; 1-16 oz., 15c.



Snapdragon

SPIDER PLANT

Sometimes listed as Electric Light Plant. A tall, bushy annual, each branch crowned with a huge, showy cluster of white or lilac flowers, which throw out long stamens curiously like spiders' legs. Use it in clumps, in beds with tall decorative plants, or as a screen. Bees like it and hover about it all day. Blooms from July until frosts. 3 to 5 feet. Packet, 75 seeds, 8c.



Sweet William

SWEET WILLIAM

Price, packet, 5c

Three Beauties. A mixture of three new sorts, Black Beauty, dark crimson-maroon; Pink Beauty, splendid pink shades, and Scarlet Beauty, same color as the Christmas Poinsettia.

Double Mixed. Beautiful, large-flowering varieties, solid, margined, and star-eyed, in white, lavender, pink, crimson and deepest velvety red.

Special Mixed. The above and other choice varieties; splendid mixture.

SWEET PEAS

EARLY FLOWERING SPENCER

Large waved flowers of the Spencer type, in bloom at least three weeks earlier than the ordinary Spencers and continue to bloom for a much longer period.

Early Asta Ohn. Lavender. Packet, 15c; $\frac{1}{2}$ oz., 30c; oz., \$1.00.

Early Liberty. Mammoth crimson. Packet, 15c; $\frac{1}{2}$ oz., 25c; oz., 80c.

Early Melody. Rose pink. Packet, 15c; $\frac{1}{2}$ oz., 20c; oz., 65c.

Early Pink and White. Blanche Ferry type. Packet, 15c; $\frac{1}{2}$ oz., 20c; oz., 65c.

Early White Orchid. Large waved white. Packet, 15c; $\frac{1}{2}$ oz., 20c.

Early Songster. Beautiful lavender. Packet, 15c; $\frac{1}{2}$ oz., 25c; oz., 85c.

Early Songbird. Pale blush pink. A packet, 15c; $\frac{1}{2}$ oz., 20c; oz., 65c.

Early Yarrawa. Bright rose pink with white wings. Packet, 15c; $\frac{1}{2}$ oz., 20c; oz., 65c.

Mixture of the above and other early flowering Spencer varieties. Packet, 15c; $\frac{1}{2}$ oz., 20c; oz., 65c.

"Exhibition" Collection No. 350—One packet each of 8 varieties of Early Flowering Spencers for \$1.00.

GIANT SPENCER OR ORCHID FLOWERING

Our list includes 25 desirable standard sorts, tried varieties. All have the ruffled or wavy effect that marks this unique and beautiful type. Price of named Spencers, unless otherwise noted, packet, 10c.

Agricola. Faint lavender and lilac. $\frac{1}{2}$ oz., 15c; oz., 25c.

Asta Olin. One of the best lavender. Pkt., 15c; $\frac{1}{2}$ oz., 30c.

Countess Spencer. Large, handsome rose pink. $\frac{1}{2}$ oz., 20c; oz., 35c.

Dobbie's Blue Picotee. White, violet blue edge. $\frac{1}{2}$ oz., 20c; oz., 35c.

Elfrida Pearson. Large pale pink, one of the best. $\frac{1}{2}$ oz., 25c; 1 oz., 45c.

Etta Dyke. Fine white. $\frac{1}{2}$ oz., 25c; oz., 45c.

Fiery Cross. Intense orange scarlet. $\frac{1}{2}$ oz., 25c; 1 oz., 45c.

George Herbert. Rose Carmine. $\frac{1}{2}$ oz., 20c; oz., 35c.

Helen Lewis. Orange pink, $\frac{1}{2}$ oz., 20c; oz., 35c.

Henrietta. Cream pink, very frilled. Packet, 15c; $\frac{1}{2}$ oz., 30c; oz., 50c.

Hercules. Pale rose pink, giant flowers. Packet, 15c; $\frac{1}{2}$ oz., 30c; oz., 50c.

Illuminator. Salmon orange, overlaid cerise pink. $\frac{1}{2}$ oz., 25c; 1 oz., 45c.

Jean Ireland. Cream colored edged with pink. Packet only 10c.

King Edward VII. The best pure red Spencer. $\frac{1}{2}$ oz., 20c; oz., 35c.

King White. Gigantic flowers, pure white. Packet, 15c; $\frac{1}{2}$ oz., 30c.

King Manuel. Giant chocolate maroon. $\frac{1}{2}$ oz., 25c; oz., 45c.

King Mauve. Largest waved mauve. Packet only 15c.

Lady Evelyn Eyre. Blush pink, white ground. $\frac{1}{2}$ oz., 25c; oz., 45c.

Lord Nelson. Navy blue, large flower. $\frac{1}{2}$ oz., 20c; oz., 35c.

Margaret Atlee. Rosy salmon on buff ground. $\frac{1}{2}$ oz., 25c; oz., 45c.

Mrs. Cuthbertson. Standard rose pink, wings pinkish white. Packet only 15c.

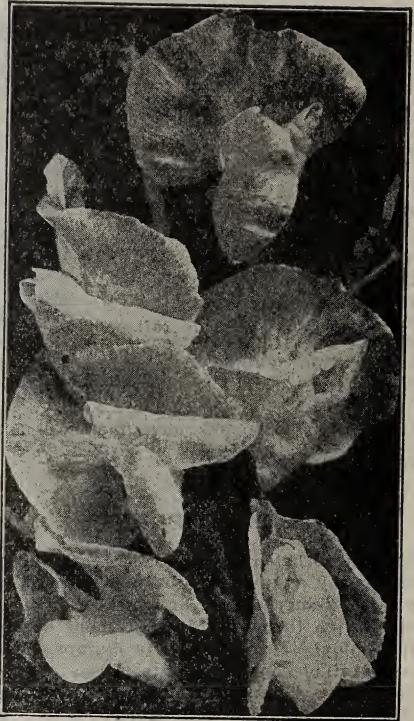
Othello. Deep maroon. $\frac{1}{2}$ oz., 20c; oz., 35c.

R. F. Felton. The best lavender. Packet only 15c.

The President. Glowing scarlet self. Packet only 15c.

Wedgewood. Lovely self blue, light. $\frac{1}{2}$ oz., 25c; oz., 45c.

"Exhibition" Collection No. 351—One packet each of 25 varieties Spencer Sweet Peas for \$2.50.



Giant Spencer Sweet Peas

GRANDIFLORA VARIETIES

This is our choicest mixtures of Sweet Peas and cannot be surpassed in variety or richness of color or size and substance of bloom. We make it ourselves and include in it not only the 10 varieties described above—a proved list of standard sorts, the very best in cultivation today—but a number of other named varieties and also a large percentage of the popular new wavy Spencer and Unwin types, thus making it thoroughly up to date. Packet of 70 seeds, 5c; oz., 15c; $\frac{1}{2}$ lb., 45c.

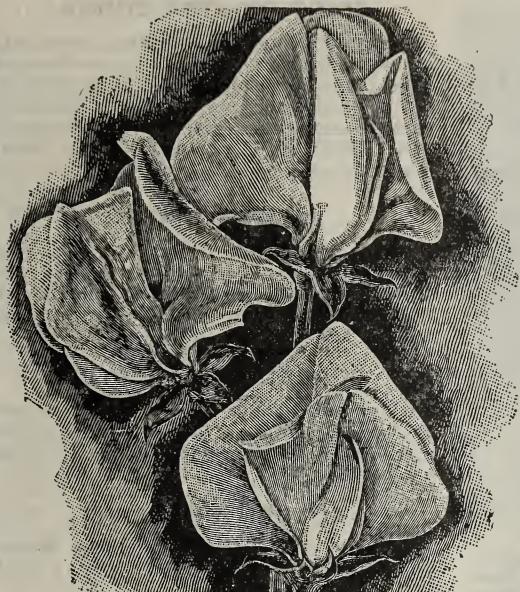
GIANT CALIFORNIA SWEET PEAS, MIXED

A very choice mixture of only large-flowering types containing a large proportion of light colors with enough dark for a contrast. This includes also what I have left over from my choice named varieties. Every one knows that Sweet Pea seed retains its vitality for several years, so this is practically as good as if all were fresh seed. A packet, 100 seeds, 5c; oz., 10c; $\frac{1}{2}$ lb., 30c; lb., \$1.00.

INOCULATE THIS
SEED WITH
FARMOGERM

THUNBERGIA

Pretty annual trailing plants for hanging baskets, vases, rock work or low fences. Flowers in buff, white or orange, with dark eyes, giving them the common name of Black-eyed Susans. Packet, 20 seeds, 5c.



Grandiflora Sweet Peas

CHRISTMAS OR WINTER FLOWERING GRANDIFLORA

Earliest flowering sorts, blooming in about twelve weeks from sowing, called "Christmas" Sweet Peas because used by florists for forcing in winter, but they are used more for outdoor early spring planting.

Mixture. Made up of all the very best sorts for the critical grower. Price, packet, 50 seeds, 5c; $\frac{1}{2}$ oz., 15c; oz., 25c.

Special Mixed Spencers

Made especially from the 25th varieties listed and other select sorts which, owing to short crop, we did not receive in quantities large enough to list separately. A high grade mixture sure to please. Price, packet, 75 seeds, 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{2}$ lb., \$1.00.

Spencer Hybrids. A splendid mixture of late introductions of the ruffled type, together with the best sorts from the trial grounds of one of our best growers. Price, packet, 8c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{2}$ lb., 85c.

TAGETES (Miniature Marigolds)

An annual dwarf type of Marigold, with lacy fern-like leaves. It is covered the entire summer with brilliant orange yellow flowers and is one of the most brilliant little plants for border work that we know of. Pkt., 5c.

TRITOMA

RED HOT POKER PLANT

The FLAMEFLOWER. Fine for bedding or for the conservatory. A plant with gorgeous scarlet spikes, rivaling the Canna in brilliancy and the Gladiolus as a cut flower. They bloom from June until November, and are hardy, with protection, in most sections. New mixed hybrids. Packet, 40 seeds, 8c.

VERBENA MAMMOTH

Price of each, per packet, 100 seeds, 5c; any 6 packets, 25c; $\frac{1}{2}$ oz., 25c.

Auricula-Flowered. Large flowers with distinct white eyes in the center of each flower.

Pink. Fine pink shades.

Italian Striped. Various colors striped on white ground.

Purple. Deep rich purple.

Scarlet Defiance. Beautiful scarlet.

White. Pure white, extra large.

Fordhook Mammoth Mixed. A splendid mixture, with exceptionally large flower trusses, including all our named varieties, also best strains of several prominent growers. As fine as any of the highest-priced mixtures.



Tritoma
"Red Hot Poker Plant"

VINCA ROSEA

A tender perennial, blooming the first summer, used for the window or for bedding out. Blossoms are white or white with crimson center, or all crimson. Very profuse bloomer, continuing from early summer until frost. 20 inches. Packet, 100 seeds, 5c.

WILDFLOWER GARDEN MIXTURE

This is made up of what I have left over of last year's seeds that upon testing were found to germinate, together with a large quantity of fresh seed. A customer says: "The Hit or Miss' package is not correctly named, for I am sure it never misses something worth while. It is real fun watching to see what will come, and I often get pleasant surprises." Sift out the fine seed so that it may be planted under different conditions from the coarser seed. Large packet, 4c; oz., 10c.

WALLFLOWER

Double Mixed. Extra choice. Packet, 25 seeds, 5c.

ZINNIA

DAHLIA FLOWERED ZINNIA

These flowers have a very marked distinction from the ordinary giant flowered class, being a true Dahlia flowered type, and when plucked from the bush and placed by Dahlia it is difficult to distinguish one from the other. We offer this in mixture in wide range of colors, including Golden Yellow, Burnt Orange, Old Rose, Mauve, Cerise, beautiful shades of Pink and bi-color shades. Packet, 15c.

ZINNIA, DOUBLE GIANT, BUTTER-CUP

This is a great improvement on any yellow of the giant class, being of a rich buttercup shade of yellow, and holds its color until the flowers commence to fade, when it changes to a deep cream color. Packet, 15c.

GIANT VICTORY QUILLED ZINNIA

The petals are quilled and twisted with a pin wheel effect in the center. The outside of the petals is of a copper-golden color and the under side shades of rose and lilac. Packet, 15c.

RED RIDING HOOD ZINNIA

A little gem, covered throughout the season with small, intensely scarlet, very double flowers; highly effective for bedding. 1 foot. Pkt., 50 seeds, 5c.

MEXICAN ZINNIA

Flowers are single, semi-double and double, size of a large daisy, in orange and bronzy yellow shades, resembling Dwarf Marigold. Very artistic for cutting and highly effective as an edging plant. 1 foot. Packet, 50 seeds, 5c.

GIANT PICOTEE ZINNIA

A remarkable new and distinct class with beautiful double flowers in shades of orange, flesh, lemon, pink and cerise, each petal being distinctly tipped with various shades of dark, resembling the Picotee Carnations—most attractive and pleasing. All colors mixed. Packet, 15 seeds, 8c.

LILIPUT ZINNIA

Finest mixed double. 12 inches. The plants form handsome little bushes; flowers very double, about the size of an English Daisy. Bloom all summer until killed by frost. Packet, 5c.

CURLED AND CRESTED

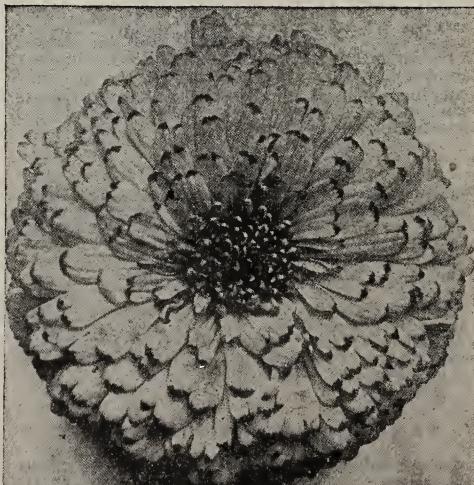
The flowers are large, the petals being twisted and curved into most graceful forms. Mixture of all colors characteristic of the Zinnia. Packet, 5c.

GOLDEN PHEASANT

A variety of large Zinnias having flowers of a deep orange with maroon tips. Packet, 15c.

ZINNIA, SPECIAL MIXED

A splendid mixture of all the large flowering varieties listed, including the Dahlia Flowered, Picotee, Buttercup and Quilled. Packet, 8c; 2 for 15c.



Zinnia "Golden Pheasant"

LARGE FLOWERING ZINNIA

Zinnias in this section belong to the half dwarf class, having reference to size of plants, not to blossoms, as all are large flowering; more used for bedding than any other class. All Zinnias are of rank growth, however, and one cannot get largest flowers from crowded plants. 1½ to 2 feet. Packet, 60 seeds, 5c.

Burnt Orange. Bronze art shades, for which there is now quite a rage.

Bright Scarlet.

Jacqueminot. A dark velvety, geranium red, rivaling the Geranium for bedding.

Pink. Salmon-rose and flesh-pink.

Snowball. A very double white.

Yellow. Lovely canary and other yellows.

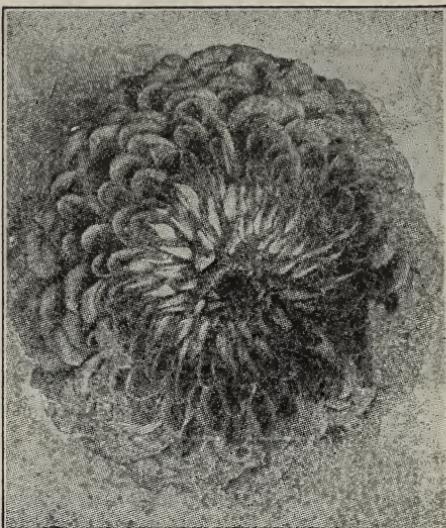
Black Prince. Maroon.

Improved Half Dwarf Mixed. Mixed or separate colors. Packet, 5c.

Collection. One full packet each of 7 colors, 25c.

NEW MAMMOTH ZINNIA

The Largest and Best. A showy strain of Giant Zinnias, unsurpassed where somewhat tall, gaudy effects are desired. With proper conditions the flowers are of gigantic size and perfect form, in the most brilliant and best Zinnia colors. Should be 18 to 24 inches apart. Height, 2½ to 3 feet. Packet, 30 seeds, 5c; ¼ oz., 20c.



Zinnia "Mammoth Double"

PERENNIALS

THE BEST AND MOST SATISFACTORY TYPE OF PLANTS FOR LARGE BEDS, AND BORDERS REQUIRING THE LEAST CARE



Perennial Border

They are easily raised from seed, being sowed in the spring or early summer. They should be sown in seed beds and transplanted either once or twice, preferably twice. It is necessary to keep the seed beds pretty moist but not saturated and to protect the seedlings from the hot rays of the sun. Perennials will give you a great deal of satisfaction and those who love flowers would rather grow them from seed than to buy the plants. However, for the setting out of an entirely new garden we would recommend the use of plants so as to get a more rapid start the first year.



Achillea

ACHILLEA (The Pearl)

A popular perennial, bearing large clusters of pure white double flowers. It blossoms all summer and is invaluable for floral pieces or bouquets, and is grand for cemetery planting, as it is perfectly hardy and takes care of itself. 1½ feet. Packet, 60 seeds, 6c.

ALYSSUM (Saxatile)

This is a wonderfully fine Alyssum for permanent borders. It is very hardy and of a low spreading growth producing a mass of bright yellow flowers in the Spring. Be sure and try it. Pkt., 200 seeds, 8c.

ADONIS

It is a very fine one of the early spring flowering perennials with large yellow blossoms. Pkt., 300 seeds, 6c.

AGROSTEMMA

Rose of Heaven. A very pretty old favorite hardy annual of graceful habit; flowers of light rose, shaded white. Pkt., 6c.

ANTHEMIS**TINCTORIA, GOLDEN MARGUERITE**

Pretty, hardy plant with finely divided leaves, growing to a height of two to three feet. Bears, throughout the summer, an abundance of long-stemmed, golden yellow, Daisy-like flowers. Excellent for cutting. Pkt., 10c.

ANCHUSA**CAPE FORGET-ME-NOT**

A rare annual of great beauty. Grows two feet high. It will thrive in a shady, out-of-the-way place where scarcely anything else will grow. It resembles a large beautiful Forget-Me-Not of deep blue color. Blooms all summer. Pkt., 10c.

AQUILEGIA**COLUMBINE**

Popular hardy perennials producing graceful spurred flowers on stems 2 feet or more above the beautiful dark green foliage. Easily grown from the seed. Price, packet, 10c.

Chrysanth. Long spurred golden yellow. *Chrysanth. Alba.* Large pure white. *Coerulea, Hybrids (Rocky Mountain Columbine).* Blue and pink mixed with yellow. *Jaettschani.* Yellow with red tip. *Skinneri.* Large scarlet, extra fine. Collection—One full packet each of 5 colors, 40c.

Long Spurred Columbines. Mixed splendid large flowering, long spurred varieties. If not allowed to seed these sorts will bloom through a good part of the summer. Packet, 10c; ½ oz., 40c.

ACONITUM

Fisherii (Monkshood). Large, porcelain-blue hood-shaped flowers, very effective in borders. Valuable for cutting. Two feet high. Pkt., 10c.

ANEMONE

Coronaria, Poppy Anemone. Pleasing hardy plants, fine for herbaceous border or bed, 10 inches high. Mixed colors. Pkt., 10c.

**For lasting beauty,
the least care and to
make a real home—
have a perennial gar-
den. Grow the plants
yourself.**

ARABIS

Commonly known as rock cress. It is used extensively in the making of rock gardens and for border edgings. It is very early flowering and hardy, having an abundance of erect snowy white blossoms. Pkt., 8c.

ASTERS

Perennial

Can be sown from seeds in the spring and where the season is long enough will usually bloom the following fall. They run in purple and white and are very attractive. Pkt., 10c.

BOLTONIA

Come in pink and white colors and closely resemble the perennial asters. They grow profusely on tall stems and present a very fluffy and dainty appearance and very showy. Pkt., 8c.

BOCCONIA

(PLUME POPPY, OR TREE CELANDINE)

Cordata. A noble, hardy perennial, beautiful in foliage and flower, admirably adapted for planting in the shrubbery borders, center of beds and in bold groups in almost any position. It will grow in any soil or situation, attaining from 6 to 8 feet in height; flowers in terminal panicles, of a creamy-white color during July and August. Pkt., 10c.

HARDY CANDYTUFT

A very desirable, neat, low-growing evergreen plant; fine for borders or rockery. Flowers pure white.

Gibraltarica. Large, showy flowers; lilac, shading to white. One to two feet in height. Blooms in April and May. Pkt., 10c; 1-16 oz., 50c.

CANTERBURY BELLS

Much attention is now paid to this stately, old-fashioned flower. Easily grown from seed and fine for the Perennial Border. Hardy biennial. 2½ to 3 feet. Price, packet, 400 seeds, 8c.

"Cup and Saucer." A showy strain, with flowers resembling a cup and saucer. A single plant bears from 100 to 200 blossoms. Mixed.

Double Mixed. With bells doubled or trebled.

Pink Shades. Choice pink shades.

Single Mixed. A splendid prize strain.

Special Mixed. My above four strains mixed, nothing finer, 1-16 oz., 15c.

Carpatica. (Carpathian Hare-Bell.) A pretty, compact species, not exceeding eight inches high. Flowers clear blue, one inch in diameter. Blooms from June to last of October.



Canterbury Bells

Medium. Old-fashioned Canterbury Bell. In three colors, pink, blue and white. Our stock has been grown from the finest strain of seed. Two to three feet. June-July.

Persicifolia. Grows 1½ feet high, and produces a great number of blue flowers in loose clusters from June to July.

Pyramidalis. A most attractive plant for the border, forming a perfect pyramid, covered with large, blue and white flowers. Four to six feet. Blooms in August.

COREOPSIS

One of the brightest and sunniest of the perennial flowers. A clear golden yellow daisy-shaped blossom but with the ends of the petals serrated, with long stems that make it an excellent cut flower; we believe it is far superior to its annual sister, the calliopsis. It is hardy and a very robust grower. Pkt., 8c.

**For Stateliness, grow the Campa-nula Pyramidalis
"Chimney-Bell Flower"**

DAISY**BURBANK'S SHASTA
ALASKA**

One of Luther Burbank's many important contributions to the floral world. It is perennial and absolutely hardy, and blooms somewhat the first year from seed. The flowers are white with yellow center, extremely large and graceful, freely produced on long, stiff stems. Alaska is the largest and best variety. 2 feet. Pkt., 35 seeds, 10c.



Shasta Daisy "Alaska"

DIGITALIS (Foxglove)

The Foxglove becomes more popular each year. It is perennial and perfectly hardy, very easily grown from seed and is fine for shrubberies and other partially shaded places. It sends up stately stalks 2 to 5 feet high, covered with thimble-shaped flowers in varied and beautiful colors. This is a strain of *Gloxaeniae-flora*, which rivals the *gloxinia* in odd and varied shadings and markings. Splendid mixed. 3 to 5 feet. Packet, 400 seeds, 10c; 1-16 oz., 25c.

FORGET-ME-NOT**MYOSOTIS**

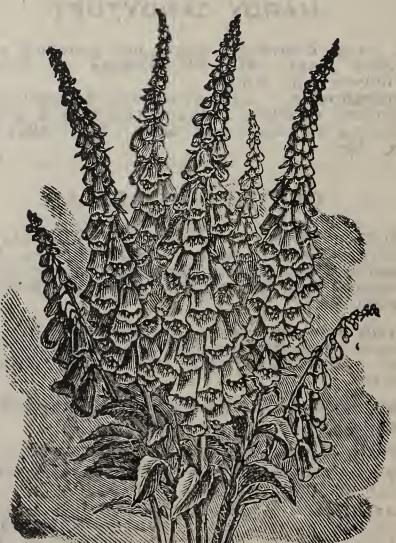
To let you try some of the choicest varieties we make a mixed packet containing the most desirable sorts, such as: *Alpestris*, the Alpine Forget-Me-Not; *Indigo Blue*, *Victoria Dwarf*, very floriferous, and others. These different sorts are in varying shades of blue, and will furnish both early and late bloomers, thus giving the longest possible flowering season, and many will bloom the first year. 6 inches. Packet, 250 seeds, 5c; 1-16 oz., 15c.

GAILLARDIA

The Blanket Flower and it is well named, too. It always makes one think of a brilliant gold and red blanket of the Indian tribes. Another of the daisy class, but of very large size and very showy. It too is excellent for cutting and very easily grown. It blooms practically the entire summer and well into the autumn. Pkt., 8c.

FLAX

Perennial Flax, Mixed. Blue or white flowers, borne in great profusion with an airy grace, both beautiful and charming. Very hardy. Mixed blue and white. Packet, 100 seeds, 5c.



• Foxglove

DELphinium PERENNIAL LARKSPUR

No perennial border is complete without the stately Delphinium, or Larkspur, justly one of the most popular Perennials. Our mixture contains the Formosum, or Bee Larkspur, delicate Chinese varieties (fine for cutting) and the best hybrid varieties from the famous Kelway strain. If not allowed to seed they bloom almost continually. Price, pkt., 65 seeds, 10c.

Perennial Larkspur. Light Blue Shades, hybrids of the beautiful Belladonna Larkspur. Mixed. Packet, 8c.

Bellamosa. Very dark blue.

Gold Medal Hybrids. Fine giant flowering mixture.

GYPSOPHILA

"Angel's Breath" Gypsophila Paniculata. Also called "Baby's Breath." It is extensively used for decorating, its mist-like sprays setting off a bouquet as dainty lace does a lady's dress. Hardy perennial. 1½ feet. Packet, 300 seeds, 8c.

HOLLYHOCK

DOUBLE

Constant experimenting by hybridizations and selections has secured flowers of extreme size and fullness, unsurpassed in beauty and variety of colors. Many are rosette-shaped and all will please the most fastidious. Price each, per packet, 10c.

Double, Pink, Red, White and Yellow, separate, each, packet, 40 seeds.

Special Double Mixed. My special mixture of the above named and other English Prize Hollyhocks, all of the choicest double sorts grown. Packet, 50 seeds, 1 oz., 60c.

POPPY

Iceland Poppy, "Excelsior." The Iceland Poppy is among the earliest of spring flowers, and if not allowed to seed it stays with us a long time. It comes in shades ranging from white to deep orange-scarlet, double and single, with petals beautifully crinkled, like soft crepe paper. Pkt., 6c; 1-16 oz., 15c.

Iceland. Select double mixed in all the existing colors. Packet, 10c.

Oriental Poppy, "Excelsior." A special strain of these gorgeous flowers with their numerous blossoms in scarlet, crimson, orange and salmon shades. A grand mixture. Pkt., 6c; 1-16 oz., 15c.

Oriental, Princess Victoria Louise. A beautiful salmon red. Packet, 10c.



Oriental Poppy



Delphinium

With every order for one dollar and over, four packets of select flower seed will be sent you. Now just wrap that dollar bill in an envelope and send in your order. You will be well repaid.

HEUCHERA CORAL BELL

This dainty little flower has become very popular in the decorating of small baskets and for table work, as it is a good cutter and its peculiar shade of coral red makes it a very striking flower. It is compact, sending up spikes of coral red blossoms during July and August. Pkt., 10c.

HIBISCUS

Where a mass planting is desired of large plants or in a group among the shrubbery they are at their best. They come in red, pink and white shades, the plants growing from two to eight feet in height, according to locality, and producing blossoms of immense size. They are very showy. Pkt., 8c.

LOBELIA

The cardinal flower, and an intense shade of scarlet it is. A hardy plant, which likes moist places and sends up a spike of brilliant scarlet cardinal, blooming from August to October. Pkt., 8c.



Hibiscus

PEONY

It is interesting to grow Peonies from seed, and one often gets new and valuable varieties. They do not bloom until the second or third year, but once established they pay for the long waiting. Sow seed in the fall. Packet, 20 seeds, 10c; $\frac{1}{4}$ oz., 20c.



Lupins

PENSTEMON

A beautiful class of perennials. Their gloxinia-like blossoms present a very striking appearance in the garden. The newer coral shaded *Barbatus Torreyi* is one of the daintiest flowers you can find for your garden. Pkt., 10c.

LYCHNIS

Fine for massing in beds and borders and noted for their brilliance in color. The reds are the most predominant. They are quite hardy and profuse bloomers. Pkt., 10c.

LUPINS

Fine Spring blooming plants with flowers the shape of those on pea vines. Pkt., 6c.

MALVA

(*Musk-mallows*.) Good border plants. Classed as a perennial in warm localities. In cold climates as biennials. They have sweet scented flowers of a rose and a white shade. Pkt., 8c.



Pyrethrum

PYRETHRUM

They are one of the handsomest of the perennials, coming in both double and single forms. They are commonly known as the painted daisy and their shades of red and purple in the early flowering types are very brilliant, while the late flowering white daisy-like flower is fine in the garden in the fall. Pkt., 10c.

PHYSALIS**(CHINESE LANTERN PLANT)**

Highly ornamental. The plant produces white flowers, which are followed by large inflated husks, much the shape of Chinese lanterns, at first a green color, changing to brightest scarlet. Pkt., 10c.

PLATYCODON

The Japanese bellflower. It is also very hardy, and before the blossoms burst open they form miniature toy balloons and then when ready open with a pop. Rather low-growing and can be used in border work. Pkt., 10c.

RUDBEKIA

The purple cone flower for lasting qualities after it comes into bloom can hardly be beat. It blooms all summer in the form of a giant purple daisy. Pkt., 8c.

STATICE

Sea lavender. It is used extensively in the making of bouquets the same as Baby's Breath is used and is even more fluffy and dainty. Pkt., 8c.

SALVIA

Salvia Farinacea. The foliage is silvery-gray and it bears, throughout the season, hundreds of long spikes of a silvery lavender-blue, flowering the first season. Very showy, and attractive. 3 feet. Packet, 75 seeds, 6c.

Salvia Argentea. Silver-leaved Salvia. Prized for its showy, woolly-white foliage growing in a large tuft. The second year a tall spike is thrown up, crowned with a heavy panicle of whitish flowers. Biennial. Packet, 50 seeds, 6c.

**SWEET ROCKET
(HESPERIS)**

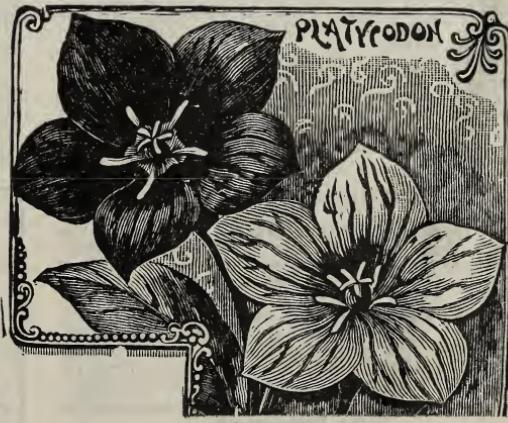
A hardy perennial bearing great panicles of white or lilac-colored flowers. Almost as showy as Perennial Phloxes. Will naturalize along fences or woodlands and bloom abundantly every year. Mixed colors. Pkt., 8c.

SWEET WILLIAM

These are really biennials but they re-seed themselves so well that they grow up and are always where one plants them, so we list them under the perennials. They are very showy and have a wonderful range of colors. They can be used to fine advantage in border work. Pkt., 7c.

VALERIANA

An old-fashioned plant, about two feet high, which blooms from June to October. The flower heads are large and beautiful, bright red in color and of spicy fragrance. Its long spikes of fragrant flowers make it an excellent border plant and suitable for cutting. Pkt., 10c.



SELECT PLANT LIST

BY MAIL POSTPAID

IMPORTANT NOTICE

This notice pertains especially to plants listed on pages 40-54, inclusive.

We cannot supply plants not listed.

This department is arranged for either spring or fall deliveries.

We guarantee all plants to reach you in good condition. Any complaints must be made within a week thereafter.

Our "Culture of Flowers" (free if asked for with an order of 25c or more) contains a valuable article on Rose Culture.

HARDY CLIMBING ROSES

Christine Wright. (Pink Cl. American Beauty.) Double flowers, 3½ to 4 inches in diameter. A bright wild-rose pink. 1 year, 30c; 2 year, 75c; 3 year, \$1.00.

Thousand Beauties. A single cluster of flowers is a whole bouquet in itself, hence the very fitting name "Thousand Beauties." Color, a tender rose, showing tints of carmine, white and yellow. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

American Pillar. Its great mass of blooms fairly covers the bush. Flowers very double. Color is a flaming pink. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

Blue Rambler. Magenta blue in color. A perpetual source of wonder. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

Hardy Marechal Niel. An excellent hardy yellow climber. None better. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

White Dorothy Perkins. (Hardy Climbing June Blooming.) A pure white sport of Dorothy Perkins. Unusually vigorous in growth, and a wonderfully profuse bloomer. Flowers are double and full, and of good size; pure, snowy-white, borne in clusters throughout the season. A splendid companion of Pink Dorothy Perkins, blooming at the same time. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

Paul's Scarlet Climber. Flowers vivid scarlet shaded with bright crimson, produced in large clusters of medium-sized semi-double blossoms. It is of strong climbing habit and perfectly hardy. It was awarded a Gold Medal. Price, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

TWO IRON-CLAD ROSES

Climbing American Beauty. Large glowing red; fragrant; very hardy. A true American Beauty in both size and color. Porch or trellis cover. Each, 25c; 2 year, 65c; 3 year, \$1.00.

Dr. W. Van Fleet. "Flowers over four inches across." Color, a delicate shade of flesh pink, deepening to rosy-flesh in the center. Stems 12 to 18 inches long. A peer among climbers. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

Climbing American Beauty — Recommended for Porches, etc.



Rambler Rose

THE RAMBLER TRIO

Red (Excelsa). Bright crimson flowers borne in clusters of from 20 to 40 blooms, almost concealing the foliage. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

Pink (Dorothy Perkins). A wonderfully fast-growing beautiful shell-pink climber; cluster flowers. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

Yellow (Shower of Gold). Color a deep golden yellow with orange shadings. Beautiful metallic foliage. Each, 1 year, 25c; 2 year, 65c; 3 year, \$1.00.

Special—Any 5 Roses on this page, 1 year size, postpaid, \$1.00; 2 year size, \$2.85; 3 year size, \$4.50.

ROSES—What can equal them. We present here a very complete variety of all types.



Blood Red Rose Crusader

TEA ROSES or EVERBLOOMING ROSES

Everblooming Roses, splendid for the house or garden. They bloom the first year, and many are hardy with protection to live out over winter. South of latitude 40° all are hardy.

Lady Plymouth. A most distinct Rose of ivory-cream, very faintly flushed pink. 1 year, 30c; 2 year, 75c.

Wellesley. Good sized flowers and free blooming. Beautiful rose-pink. 1 year, 28c; 2 year, 70c.

Crimson Queen. A comparatively new Rose of bright velvety crimson. Vigorous grower. 1 year, 30c; 2 year, 75c.

Antoine Rivoire. Charmingly shaded rosaceous on yellow ground; flowers sweetly fragrant. 1 year, 30c; 2 year, 75c.

National Emblem. A truly magnificent Rose. Dazzling Crimson in color and delightfully sweet-scented. 1 year, 35c; 2 year, 75c.

Lady Pierre. Full flowers and free blooming. Lovely apricot-yellow in color. 1 year, 30c; 2 year, 75c.

Rhea Reid. Flowers larger than American Beauty. Rich cherry-crimson flowers, noted for their fragrance. 1 year, 35c; 2 year, 75c.

Helen Good. A delicate pink in color with pleasing pure Rose perfume. 1 year, 35c; 2 year, 75c.

Robin Hood. Grand grower. Rosy-scarlet flowers freely produced. 1 year, 30c; 2 year, 75c.

Constant Soupert. Superb, rich new Rose. Salmon-pink with coppery-rose center. 1 year, 30c; 2 year, 75c.

Gen. McArthur. Bears large, bright, crimson-scarlet flowers on long stems. 1 year, 30c; 2 year, 75c.

Crusader. Color, rich velvety crimson, deep in shade, very double and free flowering. A robust grower. 1 year, 30c; 2 year, 75c.

White Killarney. Pure white and free blooming. 1 year, each, 28c; 2 year, each, 75c.

Rena Robbins. Pure white with golden heart; unexcelled. 1 year, 30c; 2 year, 75c.

Radiance. Pink American Beauty. A lovely rose-pink color, sweet scented and free flowering. 1 year, each, 28c; 2 year, 75c.

Mrs. H. Winett. A bright crimson. Finest of red or crimson roses. Prized for fragrance. 1 year, 30c each; 2 year, 70c.

Francis Scott Key. In honor of the writer of the "Star Spangled Banner." A dazzling crimson globular rose of immense size. 1 year, 28c; 2 year, 75c.

Columbia. A perfect peach-blown pink which deepens as it opens. Long stiff stems, glossy foliage, and flowering freely during the whole season. Fragrant. 1 year, each, 35c; 2 year, 70c.

Perle Des Jardines. Color, cream-white; foliage, thick, dark, glossy red. 1 year, each, 28c; 2 year, 68c.

Kaisserine Augusta Victoria. Pure white; continuous blooming; nothing more fragrant. 1 year, 27c; 2 year, 75c.

Ophelia. Ophelia is the most beautiful Rose of recent introduction. Color, salmon-flesh, shaded with rose. 1 year, 30c; 2 year, 75c.

Alexander Hill Gray. Its color is a solid deep throughout, Marechal Neil-like lemon-yellow. Strongly scented. 1 year, 28c; 2 year, 68c.

Etoile De France. A brilliant shade of velvety crimson. Very striking. Extremely large flowers. 1 year, 35c; 2 year, 75c.

Sunburst. Stands head and shoulders above all other yellows. Rose with shadings of copper and orange. 1 year, 35c; 2 year, 75c.

Los Angeles. One of finest Roses ever introduced. Vigorous growth, producing flame pink flowers shaded gold at the base of the petals. 1 year, 45c; 2 year, 75c.

Madame Butterfly. Color, bright pink, apricot and gold. Free blooming. 1 year, 40c; 2 year, \$1.00.

Mrs. Aaron Ward—Coppery-orange in the open bud, golden-orange when partly developed, pinkish-fawn when fully open. 1 year, 35c; 2 year, 75c.

My Maryland. Does remarkably well in open ground. Large double salmon-pink flowers. 1 year, 35c; 2 year, 75c.

Clothilde Souperf. Full, double blooms of creamy white shading to deep pink at center. 1 year, 28c; 2 year, 68c.

Gruss an Teplitz. The reddest of red Roses. Easily grown. Color, rich scarlet. 1 year, 30c; 2 year, 75c.

William Shean. A beautiful pure pink, with delicate tinting. Immense flowers of perfect form. 1 year, 30c; 2 year, 75c.

Madison. Color is a pearly-cream. Marvelously free blooming and very sweet scented. 1 year, 28c; 2 year, 60c.



Hardy White June Rose—Frau Carl Druschki

COCHET BEDDING ROSES

Crimson Cochet. Bright crimson flowers, large, fragrant and lasting. 1 year, 24c each; 2 year, 68c each.

White Maman Cochet. The best snow-white rose for open ground culture. 1 year, 22c each; 2 year, 65c each.

Yellow Maman Cochet. Perfectly double, superb flowers. Color, clear yellow. 1 year, 25c each; 2 year, 70c.

Pink Maman Cochet. Full, double superb flowers. Color, rich pink, changing to silver-rose. 1 year, 24c; 2 year, 60c.

Red Maman Cochet. Flowers, long pointed; color, warm rose-crimson. 1 year, 20c; 2 year, 60c.

HYBRID PERPETUAL ROSES

Especially Selected for Northern States

Roses of this class are thoroughly hardy and should be planted in open ground. When established they bloom in June and July, and at intervals the balance of the season. The quantity and size of the blooms will be greatly increased by severe pruning each spring. Cut out rough and scraggly wood and cut other shoots back, leaving only two or three eyes to grow.

HARDY JUNE or HYBRID PERPETUAL ROSES

Frau Karl Druschki. Splendid buds and immense flowers. A vigorous grower and abundant bloomer. The most beautiful snow-white hardy perpetual Rose. Price, 1 year, 32c; 2 year, 70c.

Roger Lamberlin. One of the most remarkable Roses yet offered. Petals are irregular on the edges like a double Petunia. Color, glowing crimson throughout. Price, 1 year, 35c each; 2 year, 85c each.

Captain Christy. Flowers of magnificent form; very double; fresh delicate pink, shading

deeper in center of flower. Free bloomer. Price, 25c each; 2 year, 65c each.

His Majesty. Color is a fine dark crimson shaded deep vermillion crimson on the edges. Highly perfumed. Price, 1 year, 22c each; 2 year, 60c each.

Prince Camille de Rohan. One of the darkest of the Roses, blood-red and maroon. A favorite with many Rose lovers. Price, 24c each; 2 year, 60c each.

Eugene Furst. Color deep red shaded crimson. Intensely fragrant. Price, 1 year, 26c each; 2 year, 60c.

Mrs. John Laing. Clear, bright shell-pink, exquisitely shaded; buds long and pointed, flowers extra large and full. Price, 1 year, 25c each; 2 year, 65c each.

Magna Charta. Extraordinary in size, full and double, wonderfully fragrant. Color, clear rosy-red, flushed with velvet crimson. Price, 1 year, 24c; 2 year, 60c each.

Ulrich Brunner. Considered the finest red Rose in existence. Color, brilliant cherry-red. A seedling of Paul Neyron. Intensely fragrant. Price, 27c each; 2 year, 75c each.

Hugh Dickson. Color, brilliant crimson shaded scarlet; very large and of exquisite form. Very fragrant. Price, 1 year, 25c each; 2 year, 65c each.

Madame Masson. Crimson, symmetrically perfect and fragrant. Begins to bloom when plant is small and blooms over a long period. 1 year, 30c each; 2 year, 75c each.

Gloire De Lyonnaise. Salmon yellow. 1 year, 28c; 2 year, 75c.

Clio (The Peony Rose). Large flowers. Color, flesh, shaded in center to pink. Hardy, free bloomer. 1 year, 30c; 2 year, 75c.

Gen. Jacqueminot. Famous the world over as one of the most magnificent hardy crimson Roses ever produced. 1 year, 30c; 2 year, 75c.

Vick's Caprice. Large, satin-pink, striped with carmine flowers. Beautiful in bud form. 1 year, 30c each; 2 year, 75c.

Madam Chas. Wood. Hardy in the north without protection. The flowers are large, double, and of dazzling scarlet-crimson color. 1 year, 30c; 2 year, 75c.

J. B. Clarke. Blooms very large, intense scarlet shaded crimson-maroon. 1 year, 30c; 2 year, 75c.

Madame Plantier. A white rose of exceptional beauty. Extremely hardy. 1 year, 30c; 2 year, 75c.

Gloire De Brussels. The black rose. Very large. Velvety crimson with fiery center. 1 year, 30c; 2 year, 75c.

Anna De Diesbach. Brilliant pink, long pointed buds, very full and sweet. 1 year, 30c; 2 year, 75c.

Black Prince. Awarded National Rose Society Gold Medal. Fine dark crimson, and very fragrant. 1 year, 30c; 2 year, 75c.

POLYANTHA BEDDING BUSH ROSES

Baby Ramblers, all summer blooming, hardy with protection.

Jean D'Arc. Pure white, flowering trusses produce up to 100 blooms and buds. Long season of bloom. 1 year, 25c; 2 year, 70c.

Jessie. For bedding or pot culture. Cherry-crimson and do not fade. 1 year, 25c; 2 year, 70c.



Ostrich Plume Fern

Baby Rambler. Compact bushes about 2 feet, covered with clusters of rich crimson-red flowers through the whole season. 1 year, 25c; 2 year, 70c.

Baby Doll. An entirely new color. It is golden yellow, tipped with clear, bright cerise. Dwarf grower and a splendid bedder. 1 year, 25c; 2 year, 70c.

Orleans. Showiest and prettiest of all Baby Ramblers. Deep cerise or geranium pink with center of pure white. 1 year, 25c; 2 year, 70c.

Erna Teschendorff. Color, brilliant scarlet red and is considered the best red among the type. 1 year, 25c; 2 year, 70c.

FERNS

OSTRICH PLUME FERN

(*Nephrolepis Whitmanii*). No words can describe this Fern better than its name, because of the waxy, plume-like appearance of the fronds, which are often 8 inches wide. Upright and stocky growth. Each, 25c; stronger plants, 60c; large plants, \$1.00.

The Ideal Roosevelt. Fronds are broad and heavy, the divided pinnae or miniature fronds give the plant a light lacy effect. Very pretty. Price, 30c each; large plants, 60c.

The Boston Fern. The most popular fern in cultivation. It is of easy culture and a very rapid grower, producing fronds of unusual length. Price, 30c each; large plants, 60c.

Newport Parlor Fern. Resembles the Boston, excepting that it has a more finished appearance, shorter fronds and three times as many of them. Each, 30c; stronger plants, 50c; large plants, \$1.00.

Hardy Fern. For shady places. Can be left outside during winter, and in the spring it starts a new growth like Peony and Phlox. A graceful plant with fronds equal to those of any of the tender varieties. Requires rich soil; shady, moist position; good drainage. Each, 45c; 3 for \$1.20; per dozen, \$4.50; large size, 65c each; 3 for \$1.75.

Ferns for Fern Dishes. We will send to any address in the United States, postpaid, 6 Ferns, all different, including Crested Fern, Striped Silver, Maiden Hair, etc., for \$1.00; 9 Ferns for large dish for \$1.35.

PORCH HYDRANGEAS

SUMMER FLOWERING

For the Porch, Lawn and Garden. The list of Hydrangeas here offered presents the best introductions by European hybridizers. These Hydrangeas are especially adapted for pot or tub plants for indoor, porch, lawn or garden decoration.

Mad. Emile Mouillere. One of the finest. Large, pure white, with carmine rose eye. Price, 30c.

Bouquet Rose. Large trusses of well formed flowers. Color, rose. Price, 30c.

La France. Beautiful fringed delicate rose. Price, 30c.

Monstrosa. Large flowering pink.

DOUBLE GERANIUMS

Price, 24c each; 3 for 65c; 6 for \$1.15

Alphonse Ricard. Very large, semi-double vermillion-scarlet flowers. Blooms freely all the season.

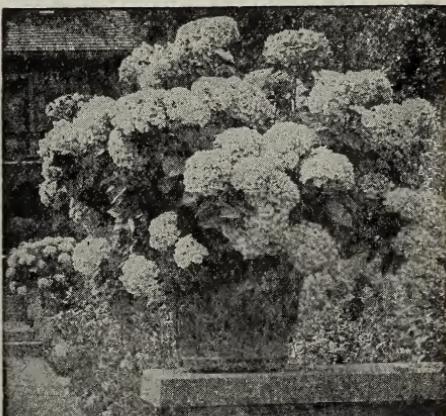
Beaute Poitevine. Best salmon pink; a great bloomer, always in great demand.

Bertha De Pressily. The only pure delicate pink Geranium that does not fade in summer.

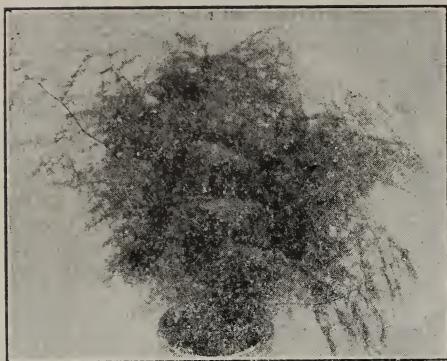
Buchner. Pure snow white.

Jean Viaud. Immense semi-double flowers of clear rosy pink; white eye.

S. A. Nutt. Dark, rich velvety red. Used more for bedding than any other.



Porch Hydrangeas—La France



Beautiful Asparagus, or Lace Fern

Lace Fern, Asparagus Plumosus. One of the most popular foliage plants of the century. May be grown as a pot plant, a bushy form or climber. Price, each, 25c; large plants, 50c.

Feather Fern, Asparagus Sprengeri. Unsurpassed for window boxes or for hanging baskets. Price, each, 25c; large plants, 50c.

CARNATIONS

The popular national flower. The product of American soil. Chosen as our National Emblem.

Eldorado. The best yellow.

Enchantress. Popular light pink, a queen among carnations.

Harlowden. Bright dazzling crimson.

Rose-Pink Enchantress. It takes first prize wherever offered.

Victory. Said to be the finest scarlet.



Rose Pink Enchantress Carnation

White Perfection. Purest white, large blooms beautifully fringed.

CHRYSANTHEMUMS

Chrysanthemums are of Japanese and Chinese origin. Produce massive blooms of wonderful color and are easily grown.

Price, 24c each; 3 for 70c

Black Hawk. Deep blood red.

L'Infant. Best white Ostrich Plumed Mum.

Chieftain. Largest pure pink.

Major Bonaffon. A yellow 8 inches across.

Ivory. White; exquisite form and finish.

Dr. Enguehard. Deep pink, incurved.

Golden Glow. Bright velvety yellow.

Maud Dean. An immense pink variety; one of the largest flowers exhibited.

Mrs. Henry Robinson. Best white.

Pacific Supreme. Flowers of great size and clear pink color, the best early pink.

You will find a complete list in these pages of many hardy plants, both for indoor and outdoor culture.



Chrysanthemum Chieftain

BEST FUCHSIAS

Price. 24c each; 3 for 68c; 12 for \$2.30
Phenomenal. Bright scarlet flowers with rich purple corolla.

Wave of Life. Golden foliage; flowers dark purple.

Gloire Des Marches. Double; deep scarlet and white.

Speciosa. Flowers are four inches or more in length; tube and sepals bright carmine.

Black Prince. Flowers carmine-rose; extra large.

REX AND FLOWERING BEGONIAS

Our stock of Rex consists of the most beautiful varieties in cultivation. If two or more are ordered, distinct varieties will be sent.

REX BEGONIAS

King of Rex. In no other class of plants do we find the rich metallic foliage in the various colors so satisfactorily blended from bright green, silver, reddish bronze to shades of bright plum. Mammoth leaves. 40c each; 3 for \$1.10.

Beefsteak Begonia (Feasti). A low spreading Begonia with circular leaves, red beneath, and dark glossy green above, and of heavy texture, the finest pot Begonia we have for pot culture. 30c each; 3 for 85c.

Argentea Guttata Begonia. Purple-bronze leaves, oblong in shape, with silver markings; white flowers. 25c each; 3 for 70c.
Caroline Lucerne Begonia. Blooms last from a month to six weeks, borne in immense clusters almost hiding the plant. Color, bright coral red, changing to pink. 30c each; 3 for 80c.



Begonia, King of Rex



Fuchsias Phenomenal and Gloire Des Marches

HARDY SHRUBS

Hydrangea Paniculata. Height from four to eight feet; perfectly hardy in all parts of the country. White flowers, turning to pink, borne on immense pyramidal panicles nearly a foot in length from July until November. Price, 35c each; 3 for \$1.00; large plants, 65c; extra large plants, \$1.00 and \$1.50 each.

Hydrangea Arborescens. The foliage is almost hidden by beautiful sprays of immense pure snow-white blooms from early June through August. Will stand 20 degrees below zero. Unexcelled for shady places, but does equally well in open. Nice plants, 35c each; 3 for \$1.00; large plants, 60c each; extra large plants, \$1.00 and \$1.50 each.

Bridal Wreath (Spirea Van Houttei). Beautiful foliage at all times, and a fountain of arching snow-white blooms during May and June. Very popular. 35c each; 3 for \$1.00; \$3.50 per dozen; larger plants, 60c; extra heavy plants, \$1.00 and \$1.50 each.

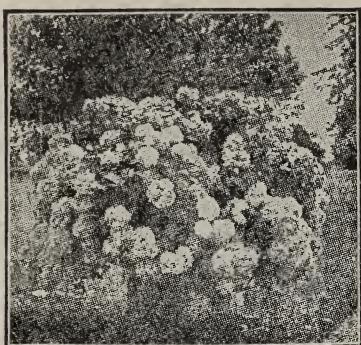
Snowball Bush. An old-time favorite. Pure white flowers in dense clusters which look like balls of snow; very attractive. 30c each; large plants, 65c and \$1.00 each.

Golden Bells (Forsythia Fortunei). The first shrub to bloom in the spring, the pendant golden bells appearing before the leaves. 30c each; large plants, 75c each.

HARDY HEDGE PLANTS

Japan Barberry. Valuable for hedges or as specimen plants. Drooping yellow flowers followed by bright red berries. Foliage changes to fiery crimson in autumn. This variety, unlike the common Barberry, does not harbor wheat rust, and may be planted anywhere. Price, 15c each; 3 for 42c; 12 for \$1.43; \$9.35 per 100. (25 and 50 at 100 rate.) Large specimen plants, 75c, \$1.00 and \$1.50 each.

California Privet. Cheaper than fences, far more beautiful. The most popular ornamental hedge plant. Price, by express, nice plants, 6c each;



**Hardy Summer-Flowering Hydrangea—
Hills of Snow .**

3 for 17c; 12 for 68c; \$5.00 per 100. (25 and 50 at 100 rate.) Hedge plants are set 6 inches apart; viz., a 50-foot hedge requires 100 plants.

Ibota Privet. Perfectly hardy. Trim as desired. Price, 10c each; 3 for 28c; 12 for 96c; \$15.00 per 100; large 2 year plants, \$20.00 per 100.

Sweet-Scented Shrub. The flowers, when fully open, are about the size of a silver dollar, of a mahogany brown color. Strawberry scented. Should be in every planting. 30c each; extra large plants, 75c and \$1.00 each.

Summer Lilac (Butterfly Bush, Buddleya). Blooms the season planted, in long tapering panicles; fragrant and of beautiful lilac color. Cut back in the fall and give a light-mulch for best results. 30c each; 3 for 85c; larger plants, 60c each.

Weigela Rosea. One of the most conspicuous shrubs that we cultivate; flowers pink, dwarf, admirably adapted to small lawns or gardens. 35c each; large plants, 65c and \$1.00 each.

Japan Quince. Dwarf, quite hardy, showy shrub followed by waxy-white fruit. 35c each; 3 for \$1.00; larger plants, 75c each.

Spirea Billardii. Pink or white. Flowers in terminal rose colored or white spikes from July until frost. 30c each; 3 for 85c; larger plants, 60c each.

Golden Leaved Syringa (Philadelphia-Mock Orange). The best golden leaved shrub. Valuable for contrastive grouping. 30c each; extra large plants, 75c and \$1.00 each.

Spirea Anthony Waterer. Begins to bear flat clusters of rosy-red flowers early in spring and continues in bloom until late in autumn. 50c each; large plants, 85c.

Golden Elder. Golden foliage, blossoms and fruit like common elder. Fruit is prized for pies and wine. 30c each; 3 for 85c; larger plants, 60c each.

FLOWERING SHRUBS

Popular Hardy Plants for Permanent Plantings

Althea—Rose of Sharon. Flower profusely during July and August. Grow 6 to 8 feet. Price, any variety, 35c; 3 for \$1.00; extra large plants, 75c each.

Boule De Feu. The prettiest double red; commendable.

Jean De Arc. The pure white Althea; double; for cemetery.

Cerulean Blue. Double blue; extra fine.

Deutzias. Price, any variety, 30c each; large plants, 75c.

Crenata Rosea Plena. Beautiful pink flowers.

Alba. Excels all others in size of flower, pure white.

Condidissima. Pure white, double flowers.

Pink Bush Honeysuckle. Highly ornamental. Beautiful blooms in spring, followed by bright, shiny berries. 50c each.

Spirea Thunbergii. The earliest to bloom. The leaves are small and abundant, making it a fine hedge plant. 35c each; 3 for \$1.00; larger plants, 75c each.

Spirea Prunifolia. A form of the Bridal Wreath with double flowers. 35c each; 3 for \$1.00; larger plants, 75c each.

High Bush Cranberry. Similar in habit and appearance to the Snowball. Especially beautiful in the fall when covered with its large clusters of red berries. Fruit makes nice jelly. 35c each; 3 for \$1.00; larger plants, 75c each.

Alba Snowberry. Grows 3 to 5 feet. Flowers pure white or pinkish. Berries white, produced in clusters. Field grown plants, 35c each; 3 for \$1.00; per dozen, \$3.36; larger plants, 50c each; 3 for \$1.45; per dozen, \$4.80; extra large plants by express only, 75c each; 3 for \$2.14; per dozen, \$7.20.

Rubra (Indian Currant). Grand shrub, red or purplish berries. Bright green leaves, tinged reddish purple. Flowers greenish red, all summer. Berries early in autumn. 25c each; 3 for 72c; \$2.40 per dozen; larger plants, by express only, 50c each; 3 for \$1.43; \$4.80 per dozen; extra large plants, 75c each; 3 for \$2.14; \$7.20 per dozen.

FLEUR-DE-LIS—FLAG IRIS

Hardy, grows 24 to 30 inches. Plant in sunny location. Blooms in May and June; among the most beautiful of our summer-flowering plants, and rival orchids in colorings.

Innocenza. Pure white, delicate flower, bright golden yellow crest. Price, 35c each; 3 for \$1.00.

Her Majesty. Semi-early, bright pink, slight lilac tint, free-flowering. Price, 35c each; 3 for \$1.00.

Mrs. Newbronner. Semi-early, deep golden-yellow. Price, 50c each; 3 for \$1.43.

Lorely. Lemon yellow and velvety purple, striped on yellowish-white. Price, 35c each; 3 for \$1.43.

Jacquesiana. Velvety reddish-violet, brightening at base with gold. Price, 40c each; 3 for \$1.14.

Pallida Dalmatica. Beautiful silvery-lavender, large flowers, sweet scented. Price, 35c each.

PERENNIALS

Delphinium (Gold Medal Hybrids). Hardy. The most attractive bold and meritorious flower we have. The immense spikes of brilliant shades of blue produce the most striking effects in the flower garden. Blooms from June until September. 35c each; \$3.60 per dozen.

Giant Hardy Primrose. Immense trusses of large flowers from purest white, yellow, and orange to richest crimson. 25c each.

Shasta Daisy. Hardy. Pure white with gold center, petals very long and center soft and velvety. 20c each.

Hardy Oriental Poppy. Enormous large flaming red flowers. Striking. 25c each; 3 for 72c.

Double Golden Glow. Hardy. Grows 8 ft. high. Exquisite double blossoms of brightest golden-yellow, as large as Cactus Dahlias. 25c each.

Baby's Breath. Hardy. A mass of minute pure white flowers. Very dainty. 30c each.

Campanula (Canterbury Bells). Hardy. Flower from May until September. Cup-shaped flowers. Colors: Blue, Pink, Crimson and White. 25c each; 3 for 72c.

Sweet William. Hardy. Beautifully marked blooms of extremely rich and varied colors. 25c each; 3 for 72c.

Foxglove (Digitalis). Hardy. Bears thimble-shaped flowers on large spikes. Always satisfactory. 25c each.

Long Spurred Columbine (Larkspur). Hardy. Graceful flowers freely produced on long stems. We offer an extra fine long spurred strain. Mixed colors only. 25c each; 3 for 72c.

Double Hollyhocks. Hardy. Straight towering spikes a mass of waxy flowers. Select from colors: White, Maroon, Pink, Red and Yellow. 25c each; 3 for 72c.

Achillea (Cemetery Plant). Snow-white flowers produced in large sprays. Fine for cemetery planting. Hardy. 25c.

Painted Daisies. Flowers are large pure white, ranging through flesh and rose to brilliant carmine and blood red. Easily grown. Price, 30c each.

Yucca or Thread Palm. Broad sword-like foliage and fragrant creamy-white flowers during June and July. Hardy. Price, 30c each.

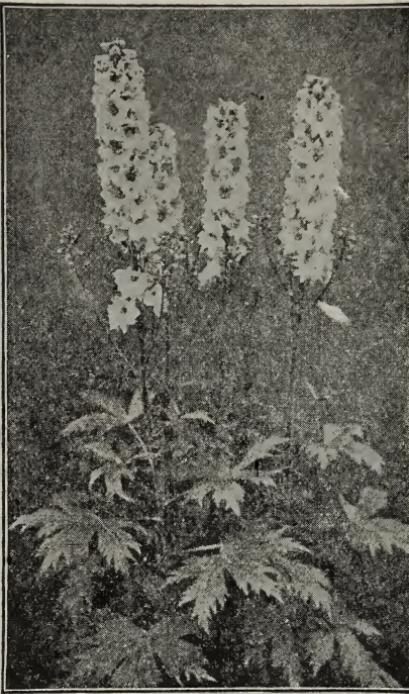
Fuldyas. These beautiful hardy grasses are showy and ornamental. The following varieties are offered at \$1.00 each.

Japonica Zebrina. Foliage evenly crosswise, with broad bands of golden yellow.

Japonica Variegata. Long narrow leaves, striped white and green.

Gracilis Univittata. Narrow green leaves and silvery white rib.

Cone Flower. Large reddish-purple flowers with a remarkably large cone-shaped center



Delphinium, Gold Medal Hybrids

of brown, thickly set with golden tips in spiral lines. Price, 30c each.

Agrostema. Strong, growing plants; showy, bright rose crimson flowers produced during June and July. Price, 30c each.

Lemon Lily. Presents a striking appearance on the lawn or used as a border. Produces profusion of clear, lemon-colored Lilies. Price, 30c each.

Hardy Salvia. Makes a welcome addition to any bed or border. Produces strikingly beautiful blue orchid-like bloom. Price, 30c each; 3 for 85c.

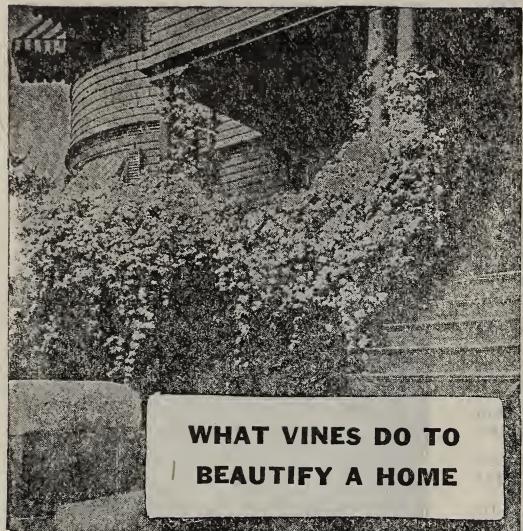
Hardy Forget-Me-Not. Should be placed in a shady, moist location. Flowers beautiful light blue, never out of bloom. Hardy. Price, 24c each; 3 for 68c.

Hardy Sweet-Scented Violets. Perfectly hardy. Covered with flowers in early spring and wonderfully sweet scented. Price, 24c each.

Anemones. Hardy summer blooming. Easily grown. Flowers pure white and beautiful silvery-pink. Price, 35c each.

Monarda Rosea. Hardy. Plant in sunny location. Very striking flowers of a clear rose color. Price, 24c each.

Chinese Bell Flower. Flowers are very large, bell-shaped, rich brilliant blue and clear white veined dark blue. Hardy. Price, 30c each.



RAPID-GROWING PERMANENT VINES

Mammoth Trumpet Creeper. A robust, woody vine, twining with numerous roots along its stems. Leaves, light green, with orange-scarlet trumpet shaped flowers. Splendid for covering unsightly places, and rockeries. Price, 50c; 3 for \$1.43.

Maderia or Mignonette Vine. A rapid-growing vine. Fleshy heart-shaped leaves of light green and numerous racemes of feathery flowers of delicious fragrance. Hardy with protection. Price, 15c; 3 for 42c.

Giant White Moonflower (*Ipomea Maxima*). The flowers of this grand vine often measure from 6 to 7½ inches across, and are produced in such wonderful profusion that they completely cover the vine with a veil of glistening white. Will completely cover a porch or lattice in a very short time. 25c each; 3 for 72c.
Kudzu Vine. A vine that will grow anywhere in the best or poorest soil. It has clusters of fragrant purple flowers in summer and autumn, with deep green leaves. Price, 35c each; 3 for \$1.00.

Akebia Vine. A fast growing, perfectly hardy climber, with deep green foliage, producing large cluster bunches of violet-brown flowers which have a pleasant cinnamon odor. Price, 30c each; 3 for 85c. Larger plants, 60c each; 3 for \$1.48.

Vines cover a lot of unsightly things, and are very easy to grow.

Evergreen Sweet - Scented Honeysuckle. A showy vine with purplish evergreen foliage. Flowers white, changing to yellow. 25c each; large plants, 50c.

Coral Honeysuckle. A high climbing variety. Leaves oval or oblong, bluish-green. Flower scarlet, about two inches long, profuse very showy; splendid for porches. Price, 25c; 3 for 72c.

Japanese Honeysuckle (*Halliana*). A rampant evergreen climber. Leaves dark green, densely covering the vines. Flowers white, changing to yellow, deliciously fragrant. Grand for trellises and ground cover. One of the very best. 20c each, 3 for 57c.

Hardy Purple Wistaria. For covering porches, verandas, etc. Gracefully drooping clusters of rich violet blue flowers. Fast growing. Price, 30c each; large plants, 75c each.

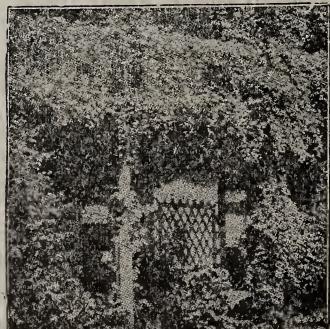
Hardy Sweet-Scented Clematis *paniculata*. A quick growing green foliaged climber, bearing fragrant white flowers from August until through the fall. Will make a porch or veranda a bower of beauty. Nice plants, 25c each; 3 for 72c; larger plants, 75c and \$1.00 each.

Boston Ivy (*Ampelopsis Veitchii*). This climbing vine will cling firmly to the smoothest surface of rock or wood. Foliage assumes the most beautiful tints and colorings in the autumn. Hardy everywhere. 25c each; 6 for \$1.35; heavy plants, 65c.

Hardy Climbing Sweet Pea. A free flowering, fast-growing extremely attractive Sweet Pea that will flower year after year. We offer Red varieties—Pink Beauty, clear pink. White Pearl, blooms entire season. Red—Dark velvety red. 40c each; 3 for \$1.10.

Chinese Cinnamon Vine. Beautiful leaves, dainty flowers, exquisite perfume, most desirable climber known. Easly grown. Will stand the severest winter, and once planted it will grow a lifetime. Price, 16c each; 3 for 46c.

Virginia Creeper, or American Ivy. A well known, hardy, rapid growing vine. The foliage changes in autumn to brilliant hues of yellow, orange and crimson. Price, 35c each; 3 for \$1.00.



Rampant Japanese Kudzu Vine

ORCHID FLOWERING GLADIOLUS

America. Pale Pink, 10c. Exquisite, soft, pale pink, tinted lavender. Popular everywhere. 10c; 3 for 28c; 12 for 96c.

Baron Hulot. Violet Purple, 12c. Dark violet, bordering on violet purple. 12c; 3 for 34c; 12 for \$1.15.
Daybreak. Light Pink, 24c. Light pink, blazed white throat. A magnificent orchid-like variety. Pleasing. 24c; 3 for 68c; 12 for \$2.30.

Dawn. Coral Pink, 16c. Long, graceful spikes of beautiful coral pink. First class. 16c; 3 for 46c; 12 for \$1.54.

Herada. 22c. Glistening and clear mauve, deeper markings in throat. Distinctive. 22c; 3 for 63c; 12 for \$2.10.

Halley. 8c. Salmon-pink with rosette tinge. A choice cut flower. 8c; 3 for 23c; 12 for 77c.

Myrtle. Rose Pink, 16c. Rose pink, throat tinted primrose and white. Extra. 16c; 3 for 46c; 12 for \$1.54.

Mrs. F. Pendleton. Carmine Pink, 14c. Vivid carmine pink with waxy-white ground. Throat brilliant scarlet blotch. Very desirable. 14c; 3 for 40c; 12 for \$1.34.

Mrs. Francis King. Scarlet, 8c. Giant flowers of scarlet. Grand cut flowers. 8c; 3 for 23c; 12 for 77c.

Lily Lehman. Blush White, 16c. Blush White; lily appearance. An outstanding variety. 16c; 3 for 46c; 12 for \$1.54.

Goliath. Blackish Crimson, 15c. Blackish crimson. Darkest of all. Fine. 15c; 3 for 42c; 12 for \$1.43.

Price of Wales. Buff, 24c. Grenadine pink or deep buff. Very choice. 24c; 3 for 68c; 12 for \$2.30.

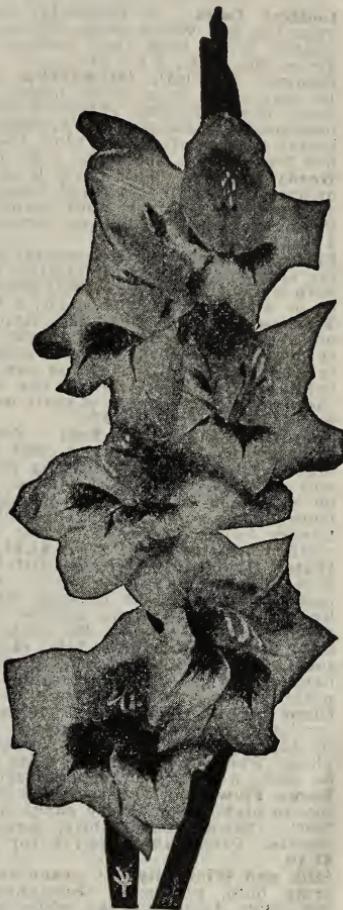
Pink Perfection. La France Pink, 16c. Large flowers of La France pink. Beautiful. 16c; 3 for 46c; 12 for \$1.54.

Mrs. Watts. Wine Red, 14c. Glowing wine red. Best of wine colors. 14c; 3 for 40c; 12 for \$1.34.

Peace. White, 10c. White, center striped purplish carmine. Nothing better. 10c each; 3 for 28c; 12 for 96c.

Schwaben. Yellow, 12c. Delicate yellow, dark blotch in center. The best yellow. 12c; 3 for 34c; 12 for \$1.15.

Mary Fennell. Deep Lilac, 16c. Deep lilac shading paler. Soft primrose. Very refined. 16c; 3 for 46c; 12 for \$1.54.

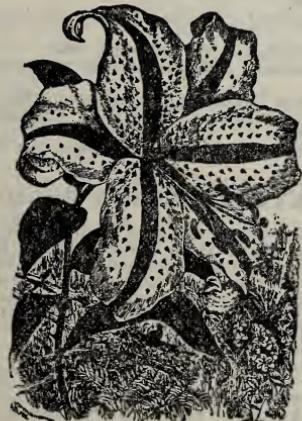


New Orchid Gladiolus—Peace

Evelyn Kirkland. Color beautiful shade of rosy pink, darker at the edges, fading to shell pink in the center, with brilliant scarlet blotches on lower petals; the entire flower showing a glistening lustre. Very tall spike. Extra fine form and color. Each, 20c; dozen, \$2.00.

Pride of Goshen. Ruffled, giant salmon. Each, 15c; dozen, \$1.50.

Bertrex. Color white with lilac throat; size and form of America. An excellent cut flower variety. Each, 15c; dozen, \$1.50.



Lillium Auratum, 44c

SUMMER FLOWERING BULBS

White Japanese Lily (*Lilium Candidum*). One of the most popular Lillies. Flowers are pure snow-white; very fragrant. Price, 44c each; 3 for \$1.26.

Red Japanese Lily (*Lilium Rubrum*). Large, wide flowers, recurring at the tips. Very fragrant and hardy; lovely rose and white, spotted crimson. Price, 45c each; 3 for \$1.28.

Godfrey Calla. A wonderful improvement over the old White Calla. Flowers are unusually large, held high, and on stiff stems. Price, 20c each; 3 for 57c.

Sumner Hyacinth (Hyacinthus Condicons). Its leaves are deep green, fleshy, resembling some of the Yuccas. Flowers are white, in handsome pendulous bells arranged on pyramidal spikes, often reaching the height of five feet. Price, 20c each; 3 for 57c.

Hardy Begonia. This plant is of more than ordinary value; it is a rapid, healthy grower, very profuse bloomer, with beautiful foliage. Produce clusters of flowers. Price, 30c each; 3 for 85c.

Umbrella Plant. An ornamental grass throwing up stems about two feet high, surmounted with a whorl of leaves. Will grow luxuriantly in water. Price, 18c each; 3 for 52c.

Tuberous Rooted Begonia. Handsomest of our summer-blooming plants, flowering throughout the season in any nook or corner in complete shade. Nothing can exceed the brilliancy of their colors, the delicacy of their tints, the richness of their waxy flowers. Price, 34c each; 3 for 97c.

Caladium (Elephant's Ear). Very effective. The growth is very rapid, and the ground must be made rich. Watering in dry season will help develop large leaves. Bulbs can be stored in dry sand in winter and kept from year to year. Price, 18c each; 3 for 52c. Larger bulbs, 28c each; 3 for 80c. Mammoth bulbs, 40c each; 3 for \$1.14.

Water Hyacinth. Odd, beautiful and valuable plant for easy growth. It forms a lovely rosette of its curious shining green leaves, and throws up spikes of most exquisite flowers. Price, 28c each; 3 for 80c.

Gold Banded Japanese Lily (Lilium Auratum). Ivory-white with a distinct central bank of bright yellow, marked with deep purple spots. Price, 40c each; 3 for \$1.14.

Giant Lily of the Valley. The sweetest and loveliest spring blooming plant. Will thrive in any common soil and do well in shady places where many other plants fail. Price, 8c each; 3 for 23c; 77c per dozen.

Large Flowering Tuberose. Grows about 18 inches high, blooms very early, matures perfectly; flowers pure white, large size, very double. Price, 10c each; 3 for 28c; dozen, \$1.10.

Milk and Wine Lily. A grand summer-flowering bulb, producing throughout the season large Amaryllis-like white banded, fragrant blossoms. Price, 40c each; 3 for \$1.14.

DAHLIAS

Golden Eagle (Cactus). Sensational golden yellow cut flower variety. 60c each; 3 for \$1.70.

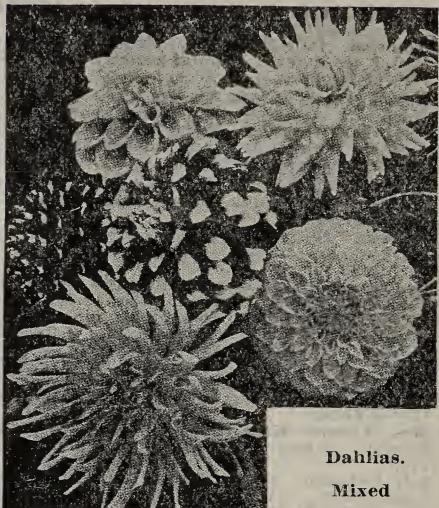
Bridal Robe (Cactus). Flowers very large, snow white, but are not at all coarse. 50c each; 3 for \$1.43.

Springfield (Cactus). No Dahlia blooms freer; no Dahlia is as pretty. Color, rich amaranthine red. 45c each; 3 for \$1.28.

Prima Donna (Peony). Mammoth double, clear pink flowers of good form. A gem for bedding effect. 50c each; 3 for \$1.43.

Jack Rose (Show). Free-blooming; makes an ideal cut flower. Color, rich crimson shaded maroon. 35c each; 3 for \$1.00.

Minnie Burgle (Decorative). A vigorous



Dahlias.

Mixed

grower, producing very large flowers of rich red. Outclasses everything of its color. 60c each; 3 for \$1.70.

Giant Black Beauty (Show). Ideal decorative Dahlia. Flowers immense size of deep velvety maroon, shaded black. Very distinct and attractive. 55c each; 3 for \$1.50.

Gypsy Queen (Peony). Large flowers of beautiful bronze yellow. Very attractive. 55c each; 3 for \$1.50.

COMBINATION OFFERS

No. 1—6 Charming "Monthly" Roses, all different, 98c.

No. 2—2 Tea Roses, 2 Hardy Roses, 2 Climbing Roses, 98c.

No. 3—6 Beautiful Climbing Roses, our selection, 98c.

No. 4—6 Geraniums, all different, 98c.

No. 5—6 Fragrant Carnations, our selection, 98c.

No. 6—6 Choice Begonias, our selection, 98c.

No. 7—6 Prize-winning Exhibition Chrysanthemums, 84c.

No. 8—20 Tea and "Monthly" Roses, our selection, \$2.48.

HARDY EVERBLOOMING PHLOX

Flower heads often measure from 7 to 9 inches across, borne from early summer until frost. They grow vigorously, increasing in size from year to year, and make very attractive plantings along walks or in clusters. Price, any of the following varieties, 35c each; 3 for \$1.00; \$3.60 per dozen.

Elizabeth Campbell. Salmon, changing to pink in center.

Bridesmaid. Pure white, with carmine eye.

R. P. Struthers. Brilliant scarlet-rose.

Von Lassburg. Pure white, extra large flowers.

Coquelicot. The brightest red of all Phlox.

SWEET-SCENTED GERANIUMS

Now extensively grown for their fragrant foliage; sometimes used among cut flowers which have no perfume of their own. Price, except where noted, 25c; 3 for 72c.

Cut-Leaf Rose. Richly scented rose.

Balm. Excellent for bouquets. Lilac-colored flowers.

Oak-Leaved. Leaves somewhat resemble those of the Oak; striking.

Lady Mary. Nutmeg scented; bright pink flowers. 27c each.

MISCELLANEOUS PLANTS

Wandering Jew. A variegated rapid growing vine, much used for hanging baskets and porch boxes. Price, each, 20c; dozen, \$2.00.

Vinca, Variegated Periwinkle. Trailing vine admirably adapted for hanging baskets, vases and window boxes. Leaves variegated white and green. Price, each, strong plants, 40c; 3 for \$1.10; dozen, \$4.00; small, each, 20c; 3 for 55c; dozen, \$2.00.

BRILLIANT BEDDING SALVIAS

Price, each, 20c; dozen, \$2.00

Salvia Splendens Bonfire (Flowering Sage).

Flaming Scarlet.

White Salvia. Identical with Splendens.

Spotted Salvia (Audubon). Yellow blotched leaves; flowers bright scarlet.

The Hyacinth Flowered Salvia (St. Louis). Flower spikes are longer and more double than Splendens.

Dwarf Zurich. A fine dwarf scarlet and an ever-bloomer.

OLEANDERS

Price, each, 25c; 5 for \$1.10

Handsome specimens in tubs for veranda or yard. Can be wintered in the cellar.

Oleander Rosea. Double pink, an old favorite; fragrant.

Oleander Lilian Henderson. Double white.

Oleander Rubra. Semi-double, watermelon red.

CROWN OF THORNS

Euphorbia Splendens. A curious plant with thick, twining stems, covered with long, sharp spines; flowers beautiful coral-pink.

HARDY PINKS

25c each; 3 for 72c

Her Majesty. Double white.

Abbotsford. Rosy-red with darker center.

Juliette. White laced crimson; very fine.

NEW CARNATIONS

30c each; 3 for 85c; the 4 for \$1.00

Matchless. Pure white, graceful and fragrant.

Beacon. Rich crimson; very free blooming.

Painted Lady. White splashed with crimson.

HIBISCUS

Giant Flowering. Price, each, 25c

Aurentiaca. Beautiful double orange flowers.

Miniatius Semi-Plena. Bright vermilion-scarlet flowers.

Peachblow. One of the finest; flowers are double, of rich, charming, clear pink. New and beautiful shade.

FUCHSIAS

Elm City. A gem; flowers double, with bright red tube and sepals and purple corolla.

Mme. Thebaud. Carmine sepals with light magenta corolla; flowers single.

MOONVINES

Giant White Moonflower (Ipomea Maxima). The flowers of this grand vine often measure from 6 to 7½ inches across, and are produced in such wonderful profusion that they completely cover the vine with a veil of glistening white. Will completely cover a porch or lattice in a very short time. 25c each; 3 for 72c.

Heavenly Blue Moonlyne. Same as Maxima excepting that flowers are blue and not quite as large. 25c each; 3 for 72c.

Everbearing Lemon. A true lemon, bearing masses of waxy-white flowers in all stages of growth. Plants bloom and bear fruit when six or seven inches high. 30c each; larger plants, 50c, 75c and \$1.00 each.

IMPATIENS SULTAN'S BALSAM

Impatiens Sultani. One of the most beautiful and free blooming bedding or house plants in cultivation. 20c each; 3 for 50c; 12 for \$1.60.

Impatiens Holstii. Strong robust grower; flowers brilliant vermilion color. 20c each; 3 for 50c; 12 for \$1.60.

Heliotrope Midnight. This new variety is the result of efforts made by our most expert plant growers to improve the Heliotrope. Size of foliage and flowers is doubled and the plant is compact and bushy, flowering heads sometimes measuring 16 inches across. 24c each; 3 for 68c.

Double Fringed and Frilled Petunias. Popular flower; colors, purple, lavender, white, variegated, purple streaked and mottled white. Price, 25c each; 3 for 70c.

American Wonder Lemon. Fruit often weighs over 3 pounds. Excellent for lemonade, pies, etc. Blooms very sweetly scented. Bears fruits at all stages of growth. Can be grown anywhere. 25c; large plants, 75c and \$1.50.

New Coleus Christmas Gem. Leaves bright carmine, shading off to deep maroon, the margin being yellow and green, the whole leaf having a rich velvety lustre. Leaves sometimes over 12 inches long. 25c each; 3 for 72c.

Umbrella Plant. A large specimen as handsome as a Palm for decoration. It throws up stems about two feet high, surmounted with a whorl of leaves, diverging horizontally. Grows luxuriantly in water, and is therefore indispensable for aquariums or fountains. 24c each; 3 for 68c.

SANSEVIERA

Snake Plant. A new decorative plant for the house or porch box. Its sword-like, striped leaves are very striking and give it its name of Snake Plant. No other plant so well endures the gas or dust of the living room, and it thrives under all sorts of neglect. Price, 25c; large plants, 75c.

WEEPING LANTANA

Of drooping habit; blooms the year around, producing clusters of lavender flowers. Its use is unlimited. Price, nice plants, 25c each; 3 for 72c.

HARDY BEGONIA

A producer of clusters of waxy-pink flowers. Can be left out during winter. Thrives anywhere. "Nothing is more satisfactory." 45c each.

LANTANAS

Excellent for bedding as well as for pot or tub culture; make splendid specimens for porch or lawn. Select from following colors: White, variegated Vermilion, Red, Yellowish Crimson, Lavender. 24c each.

WATERMELON BEGONIA

Leaves are distinctly variegated white and green, and are thick and waxy-like; very interesting. 30c each.

EVERBEARING LEMON

Fruit weighing over four pounds has been taken from a tree. Flowers are as fragrant as the orange blossoms which they resemble. For making pies, etc., the fruit excels ordinary lemons. 30c; larger plants, 60c and \$1.00; one Orange and one Lemon for 57c.

MISCELLANEOUS BEDDING PLANTS

Coleus. All colors—variegated, yellow, black, all shades of red and green. 20c each; 3 for 57c; \$2.00 per dozen.

Heliotropes. Delightfully fragrant. Flower equally well as bedding plants during summer, and house plants during winter. Colors, lavender and white. State color. 25c each; 3 for 72c; \$2.40 per dozen.

Salvia or Scarlet Flowering Sage. The well-known bedding and porch box plant. Select from following varieties: Violet blue, white, spotted, giant red and scarlet. 24c each; 3 for 72c; \$2.30 per dozen.

Lantanias. The unexcelled plant for bedding, or for pot or tub culture. Select from following colors: White, Yellow, Red, Pink, Lavender and Crimson. 25c each; 3 for 72c; \$2.40 per dozen.

Single Petunias. We have an excellent assortment in mixed colors. 20c each; 3 for 57c; 12 for \$1.92; \$15.00 per 100.

ACHILLEA

Snowball (Boule de Neige). The great cemetery plant. Flowers pure white, perfectly double, and produced in large sprays. Plants 18 inches high, fine for border and mass planting. 25c each; 3 for 72c.

Hardy Tuberous Begonia. This is a tuberous rooted, herbaceous, hardy perennial Begonia, losing its tops in the fall. When bedded out the roots remain in the soil and start new growth in the spring, just as do the Peony and Foxglove. Does best in moist, partially shaded location. Produces clusters of pink colored flowers. 45c each; 3 for \$1.25.

Fountain of Gold. A beautiful Easter flowering plant. The drooping branches are covered with delicate sage green foliage, and every twig tipped with a long raceme of exquisite pea-shaped blossoms of a pure canary color. 25c each; 3 for 72c.

Mammoth Flowering Mixed Pansy Plants. There is no flower more admired than the pansy; no flower border, be it ever so gay and gorgeous, is more interesting. The combination of colors embraces striped, spotted, bordered and fringed; in rainbow colors, with rich velvety textures. Very nice plants, 85c per dozen; 20 for \$1.25.

MARGUERITE DAISIES

Price, 20c each; 2 for 35c.

Queen Alexandria. Very large, pure white, the greater percentage of these coming full double.

Etoile D'Or. The yellow Paris Daisy. Rich golden color. The two varieties go handsomely together.

Night Blooming Jasmine. This well known highly prized plant is of tropical nature and belongs to a family of plants which are mostly of climbing habit. It may be grown either as a pot plant, or planted out where it will bloom early in the summer. The foliage is of deep green color; produces richly fragrant blooms, very fragrant at night. Makes an excellent house plant. 32c each; 3 for 90c.

LITTLE GEM FEVERFEW

Constant Blooming. The great value of the old dwarf Feverfew for cut flowers during summer, fall and winter is well known to florists and others. Flowers large, of perfect form, pure white. Price, 24c each; 3 for 68c.

SINGLE AND DOUBLE SWEET-

SCENTED VIOLETS

Price, 30c each; 3 for 85c; 12 for \$2.88.

The Violet is a beautiful flower, popular with all and of easy culture, doing well in any good rich soil.

Marie Louise. Color is of a dark blue; flowers double.

Princess of Wales. Flowers of a true violet-blue color that does not fade, and of the richest, most delicious fragrance.

Swanley White. Flowers are large and of the purest white.

Lady Campbell. Double purple similar in growth and shape to Marie Louise, but color a little lighter.

CROWN OF THORNS

(*Euphorbia Splendens.*) Foliage is bright green and the flowers are a beautiful coral-pink. The stems are covered with stout sharp spines nearly an inch long. Price, 30c each; 3 for 85c.

CHINESE PAPER PLANT

(*Bougainvillea.*) The brilliant rosy-crimson blossoms are produced from early March until midsummer. A most desirable window garden plant. 35c each; 3 for \$1.00.

FOUNTAIN OF GOLD

(*Genista Canariensis.*) The drooping branches are covered with delicate sage-green foliage and every twig tipped with a long raceme of exquisite pea-shaped blossoms of a pure canary color. Price, 35c each; 3 for \$1.00.

DWARF ORANGE

A true Orange of dwarf habit. Plants, regardless of size, flower and bear fruit. When blooming, plants seem to be all flowers, which emit a delicate yet powerful fragrance. Blossoms are waxy-white. 30c each; larger plants, 60c; extra large plants, \$1.00.

AUSTRALIAN SILK TREE

(*Grevillea.*) Leaves are light brown color, the tips being covered with soft down, closely resembling raw silk, hence, the name "Silk Oak." 25c each; 3 for 72c; 12 for \$2.40.

STRAWBERRY GERANIUM

Exceedingly rare and beautiful. Leaves nearly round, are striped silver; white blooms borne on spikes nearly 12 inches high. Price, 25c each; 3 for 72c.

PANSY GERANIUM, EASTER GREETING

The color is difficult to describe—a fiery amaranth red; petals are marked with a dark brown or black spot bordered with scarlet penciled with crimson. Price, 35c each.

LEMON VERBENA

Every garden should have a few plants of this fragrant favorite. Its sweet-scented foliage goes well with any flower. Price, 25c each; 3 for 72c.

ROYAL PURPLE PLANT

A universal favorite. Its foliage surpasses the finest Coleus, Begonia, or Bertolias in the exquisite colorings of the leaves. 27c each.

BRAZILIAN PLUME PLANT

Beautiful pink plume-like flowers are borne on ends of long shoots in wonderful profusion. Grown successfully everywhere. 35c each; 3 for \$1.00.

SWEET OLIVE

(*Olea Fragrans*.) It is a fragrant house plant, similar to Camellia, and bears small clusters of delicate white flowers in great profusion during fall and winter. Almost a continuous bloomer. Price 60c each; 3 for \$1.70.

DOUBLE FRINGED PETUNIAS

They make excellent bedding plants, producing immense double fringed blooms throughout the summer.

Majestic. Deep purple; large flowers; first class.

Snowball. Pure white; double; extra fringed.

Gem. Variegated; white mottled crimson. Very striking.

Storm King. Flowers dark, streaked with white.

Delicata. Beautiful lavender; fine large double flowers.

Striking. Deep purple streaked and mottled with white.

Price, 25c each; 3 for 72c; 12 for \$2.40.

PLUMBAGOS

Plumbago Capensis. Light blue flowers. Always in bloom and an elegant bedder.

Plumbago Capensis Flora Alba. Exact Counterpart of Plumbago Capensis, except in color, which is clear white.

Price, 30c each; 3 for 85c; 12 for \$2.88.

VERBENAS

Mammoth Flowering Verbenas. The clusters of showy flowers afford constant blooms from June until frost. The plants grow easily and surely and tops, which fall over the ground, will take root readily. Price, 18c each; 3 for 52c; 12 for \$1.73.

MISCELLANEOUS PLANTS FOR THE HOUSE, VASE, BASKET OR PORCH BOX

Wandering Jew. A trailing vine with multi-colored foliage.

Weeping Lantana. A mass of bloom both summer and winter. Flowers rosy-pink; trailing.

Fire Cracker Plant. The arching growth is literally covered with coral red flowers.

Strawberry Geranium. Striped foliage, trailing runners, white flowers.

Cigar Plant. Scarlet pendulous flowers; always in bloom; fine for baskets.

Vinca. Leaves glossy green, margined creamy-white; flowers blue. More Vincas are employed in vase and basket work than all other vines combined.

Daisies. We have both white and yellow varieties.

Price of the above plants, 25c each; 3 for 72c; 12 for \$2.40.

Holland Bulbs

If you are interested
in bulbs, don't forget
to write for our Fall
catalog.

SELECT VEGETABLE LIST

Our vegetable list includes the best standard sorts only. They are of the best stocks, grown by professional growers of national reputation.

All sent Postpaid to any part of the United States or its possessions.

To Canada or other foreign countries, add 10c for each pound of beans, corn or peas, and add 10 per cent on all vegetable seeds.

Price—Packet, 5c, unless otherwise noted.

Special prices to Market Gardeners and Truck Farmers buying large lots of vegetable or flower seeds. Send us a list of your requirements and we will be glad to submit our special quotation.



Kentucky Wonder Beans

ASPARAGUS

Conover's Colossal. The old standard variety; of large size, rapid growth, and best quality. Packet, 10c; oz., 15c; $\frac{1}{4}$ oz., 25c; lb., 75c.

Palmetto. Of Southern origin, but equally adapted to the North. Early, large, productive, and of excellent quality. Packet, 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 75c.

ASPARAGUS ROOTS

By purchasing plants at least a year of time is saved. The young shoots may be cut for the table the second season.

Conover's Colossal and Palmetto. By mail, prepaid, 30c a doz., 100 for \$2.00.

BEANS

GREEN POD

Stringless Green Pod. Early, hardy, vigorous and productive. Pods large, 5 inches long, stout, long and crease-backed, dark green in color; stringless, tender and brittle; good quality. $\frac{1}{4}$ lb., 15c; 1 lb., 35c; 5 lbs., \$1.50.

Extra Early Refugee. Pods are green, nearly round and produced in great abundance; one of the earliest and best. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.60.

Bountiful. A new green-podded bush variety that has come into prominence in the past few years, owing to its superior quality, earliness and productiveness. One great feature is that while it bears early, its pods remain in an edible condition for a long time. Pods often average 6 inches; one of the very best for market gardeners. $\frac{1}{4}$ lb., 15c; 1 lb., 35c; 5 lbs., \$1.50.

Longfellow. A round, solid, very early, green-podded bean. Good quality, very tender and crisp, and exceedingly prolific. One of the best for the home garden or market. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 5 lbs., \$1.65.

WAX POD

New Webber Wax. The best wax bean. Very vigorous, healthy and wonderfully productive. Broad, flat golden yellow pods, absolutely free from strings. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 5 lbs., \$1.65.

Round Pod Kidney Wax. Early and heavy yielding pods, long, round and stringless. The best round pod Wax Bean. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.65.

Pencil Pod Black Wax. Pods are long, pencil-like; very tender and brittle. In color they are rich, dark yellow. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 5 lbs., \$1.65.

Improved Golden Wax. The plants are hardy and bear an abundance of straight, broad, flat pods. Resist rust to a marked degree. Seed white, with brown or black markings near the eye. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 5 lbs., \$1.65.

Wardwell's Kidney Wax. The strong vines yield abundantly, long, nearly straight, broad, creamy white pods. They are of fine quality and a fine variety for the market gardener. Matures a little later than the Golden Wax. Seed large, kidney-shaped, white with dark markings about the eye. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 5 lbs., \$1.65.

Refugee Wax. A superior Bean for home use. Pods long, round and yellow; are thick meated, perfectly stringless; of excellent flavor. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 5 lbs., \$1.65.

LIMA BEANS

Early Leviathan, Pole Lima. A very early large podded variety; the earliest of the large Lima class. Pods 5 to 6 inches long, containing 5 to 6 large, flat white beans. $\frac{1}{4}$ lb., 15c; 1 lb., 45c; 2 lbs., 80c.

King of the Garden, Pole Lima. One of the old favorites. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 2 lbs., 70c.

POLE BEANS

Kentucky Wonder Pole, Old Homestead. Earlier than any other green pole bean. The most popular green podded climbing or corn hill bean; productive and good quality. $\frac{1}{4}$ lb., 15c; 1 lb., 40c; 2 lbs., 70c.

BEETS AND MANGELS

Detroit Dark Red. One of the very best sorts for home and market garden and canning purposes. Roots uniformly smooth, of medium size, and globe shaped; skin dark red, flesh solid vermillion red. Our special stock of this variety shows little, if any, white zones. Tops are small, upright, dark green shaded red. Packet, 5c; oz., 10c; 1 lb., 30c; 1 lb., \$1.00.

Extra Early Egyptian. Grows extra quickly, producing very deep red, turnip-shaped roots. Oz., 15c; 1 lb., 35c; 1 lb., \$1.25.

Edmand's Blood Turnip. Deep red, very sweet and tender, the standard early sort. Oz., 10c; 1 lb., 30c; 1 lb., \$1.00.

Swiss Chard, or Spinach Beets. The young leaves make delicious greens, and later the large white midribs may be used as asparagus or for pickles. Oz., 10c; 1 lb., 30c; 1 lb., \$1.00.

BETT FOR STOCK

Giant Sludstrup. A long, reddish-yellow, ovoid root, growing more than half above ground; easily harvested, and by actual test far excels any other variety in weight and feeding value. Oz., 10c; 1 lb., 20c; lb., 50c.

CABBAGE

Early Jersey Wakefield. Most popular market strain. 1 oz., 10c; oz., 30c; 1 lb., \$1.00.

Holland, or Danish Ball Head. Best winter keeper. 1 oz., 10c; 1 oz., 30c; 1 lb., \$1.00.

Copenhagen Market. Round, very solid heads. As early as Early Jersey Wakefield and yielding heavier. Very popular with market gardeners. 1 oz., 10c; 1 oz., 30c; 1 lb., \$1.00.

Chinese, or Celery Cabbage. Delicious and more easily grown than the ordinary Cabbage. Use with meats or as a salad. Grow same as lettuce. 1 oz., 10c; oz., 30c; 1 lb., \$1.00.

CAULIFLOWER

Early Snowball. Exceedingly early and one of the surest to make a solid, compact head. Highest grade. Danish-grown seed. Pkt., 10c; 1 oz., 40c; 1 oz., 70c; oz., \$2.25; 1 lb., \$7.50.

CARROTS

Half Long Scarlet Nantes. Roots 6 to 8 inches long, almost cylindrical, smooth and of deep orange color; very sweet and almost entirely without a core. Packet, 5c; oz., 15c; 1 lb., 35c; 1 lb., \$1.25.

Danvers Half-Long. Best main crop variety; half-long, with small tap-root. Oz., 10c; 1 lb., 30c; 1 lb., \$1.00.

Oxheart or Guerande. Fine grained and sweet, good for stock or for the table. 1 oz., 10c; 1 lb., 30c; 1 lb., \$1.00.

CELERY

Golden Self-Blanching. Standard yellow blanching. Best French-grown seed. Pkt., 10c; 1 oz., 25c; 1 oz., 40c; 1 lb., \$2.75.

White Plume. Crisp, self-blanching sort, the earliest variety known. 1 oz., 10c; 1 oz., 15c; 1 oz., 25c. Soak celery seed over night before sowing.

Celeriac or Turnip-Rooted Celery. An improved large type; round, smooth roots. For flavoring and salads. 1 oz., 20c; 1 oz., 35c.



Holland Cabbage

CORN

SWEET AND EARLY

Mammoth Earliest White Cory. The best variety to plant for extra early. See description page, 1 lb., 15c; lb., 35c; 5 lbs., \$1.50.

Golden Bantam. Try our own grown, it's fine, selected stock. 1 lb., 15c; lb., 35c; 5 lbs., \$1.50.

Early Evergreen. Ripens 8 to 10 days earlier than Stowell's Evergreen. 1 lb., 15c; lb., 35c; 5 lbs., \$1.50.

Country Gentleman or Shoe Peg. A very popular variety which ripens a little earlier than Stowell's Evergreen. Medium sized ears, deep grain in irregular rows and deliciously sweet and tender. 1 lb., 15c; lb., 35c; 5 lbs., \$1.50.

CRESS

Pepper Grass, Extra Curled. Used as a garnish. 1 oz., 10c; oz., 15c; 1 lb., 50c.

CUCUMBER

Snow's Perfect Pickling. Just the size and shape for pickles. 1 oz., 8c; oz., 12c; 1 lb., 35c; 1 lb., \$1.25.

Improved Long Green. One of the best for pickles; when ripe, fine for sweet pickles. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.25.

Early Fortune. The finest type of Whit Spine yet produced. Early, very productive and disease resistant; fruits nine inches long, slightly tapering; flesh white, very firm and crisp, with very few seeds; color, rich dark green. Oz., 12c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.25.

Cucumber Mixture. Above mixed. Oz., 10c; $\frac{1}{2}$ lb., 30c; 1 lb., \$1.00.

Japanese Climbing. Can be trained on a trellis. The fruits run from 12 to 16 inches long and are especially adapted for slicing or salads. $\frac{1}{2}$ oz., 10c; oz., 15c; $\frac{1}{4}$ lb., 50c.

EGG PLANT

Black Beauty. The best early variety; fruit dark purple, holds color for a long time. We consider this the best variety for market or home garden. $\frac{1}{2}$ oz., 30c; oz., 50c.

ENDIVE

Large Green Curled. The most hardy and vigorous sort; leaves bright deep green, with the outer midribs showing trace of rose; readily blanches a creamy white. $\frac{1}{2}$ oz., 8c; oz., 15c.

KOHL RABI

Purple Vienna. A favorite in the old country. It forms a turnip-like bulb above the ground, which is cooked when young and tender. $\frac{1}{2}$ oz., 15c; oz., 25c.

LETTUCE

Black-Seeded Simpson. Leaves curled. Inner ones almost white, non-heading. Oz., 10c; $\frac{1}{2}$ lb., 30c; 1 lb., \$1.00.

Big Boston. A deservedly popular early variety which thrives in cool weather and stands hot weather equally as well. Large solid heads, hearts bleach a rich yellow, tender and excellent flavor. One of the best for market or home garden. $\frac{1}{2}$ oz., 8c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.50.

Hanson Head. One of the finest Head Lettuces. Inner leaves usually curled and twisted. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 30c.

Grand Rapids. One of the very best leaf lettuces. Leaves finely curled and splendid for salads. $\frac{1}{2}$ oz., 8c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

Iceberg. Extremely hard heading, with finely indented leaves and center thoroughly blanched. Our grower regards Iceberg and Hanson Head as the best Head Lettuces. Always crisp and tender, even in the hottest days of summer. $\frac{1}{2}$ oz., 8c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.50.

Prize Head. Very popular, large, loose heading sort. Leaves finely fringed, outer ones shaded brown. $\frac{1}{2}$ oz., 8c; oz., 10c; $\frac{1}{4}$ lb., 30c.

Lettuce Mixture. All the above mixed. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 30c.

MUSKMELON

Honey Dew. Delicious and meltingly sweet; large, oval-shaped, with smooth rind, thin skin and unusually thick flesh, of emerald greenish hue. $\frac{1}{2}$ oz., 10c; oz., 15c.



Honey Dew Muskmelon

Early Hackensack. One of the best, earliest, hardest and most prolific of netted melons; thick, light green flesh of fine flavor. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.25.

Osage, or Miller's Cream. The standard oval sort. Most delicious. Flesh salmon color; very thick. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.25.

Rocky Ford, or Netted Gem. Second earliest, round or slightly oval. Flesh greenish and of luscious flavor. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.25.

ONIONS

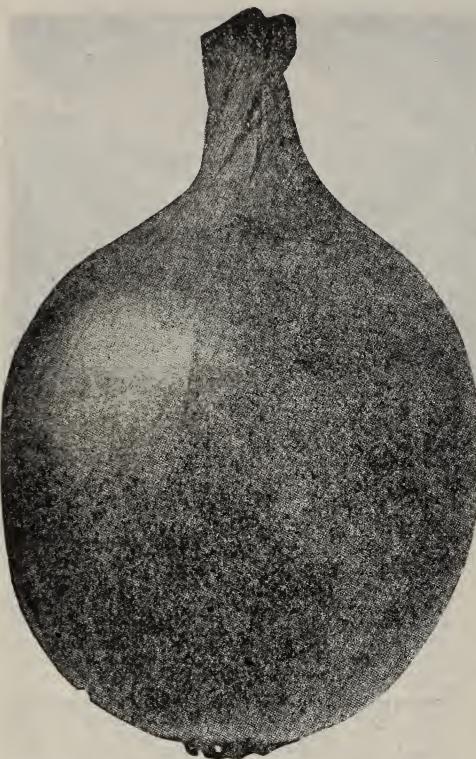
Selected Southport Red Globe. Finest type and most popular of the Red Onions. The bulbs are distinctly globe-shaped, with a small neck, excellent keepers; color, a deep purplish-red. Our stock is grown from selected bulbs and we recommend it for market and home garden. Oz., 25c; $\frac{1}{2}$ lb., 85c; 1 lb., \$2.50.

Ideal Yellow Globe. An exceedingly handsome large yellow Onion, which is the most globe-shaped we have ever seen. Its general characteristics stamp it as the best main crop variety of its type, and we are pleased to offer it to our customers, feeling sure that it will fully satisfy all who desire to grow large Onions from seed. The bulbs are true globe-shape, with skin of a pleasing yellow color, flesh white and of mild flavor. It is not the ordinary Southport Yellow Globe, but is far superior, much more productive, and we especially recommend it for planting in the home garden. Packet, 5c; oz., 25c; $\frac{1}{2}$ lb., 85c; lb., \$2.75.

Mammoth Spanish or Prizetaker. Exterior pale yellow, flesh white. Grow to immense size if seed is sown in hot bed and transplanted. Very productive. $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{2}$ lb., 85c; lb., \$2.75.

Red Wethersfield. The very best keeper and one of the most popular for general cultivation. $\frac{1}{2}$ oz., 15c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1 lb., \$2.25.

Silver Skin. Large White Portugal. Early and mild; best for growing sets and pickles. $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$2.75.



Red Globe

ONION SETS

Plant liberally, for green onions from sets are the first crop ready for the table. Selected, clean, sound stock.

White Bottom. Lb., 35c; 5 lbs., \$1.50. Parcel Post Prepaid.

OKRA

Perkins Long Pod. An exceedingly handsome variety; pods grow 4 to 5 inches long, slim and of a beautiful green color. Dwarf and very productive. Oz., 10c; 1 lb., 25c.

PARSLEY

Champion Moss Curled. Dark, densely curled leaves. Slow in germinating; soak seed 24 hours. $\frac{1}{2}$ oz., 8c; oz., 15c; 1 lb., 45c.

PARSNIP

Hollow Crown or Large Sugar. The best variety roots; long, very smooth, white, tender, sugary and of excellent flavor. Oz., 10c; 1 lb., 35c; 1 lb., \$1.25.

PEAS

One pound will plant fifty feet of drill.

Alaska or Earliest of All. A sweet, smooth,

dark blue pea, the earliest known. 3 oz., 15c; lb., 40c; 5 lbs., \$1.50.

Peter Pan. The largest of all the early dwarf varieties. Large, dark green pods, averaging 9 to 10 peas to pod. Exquisite flavor and mature early. Superior to Gradus, Thos. Laxton or Laxtonian. 3 oz., 15c; lb., 45c; 5 lbs., \$1.75.

American Wonder. Most popular early pea; quality excellent; needs no support. 3 oz., 15c; lb., 45c; 5 lbs., \$1.75.

Little Marvel. Whenever tried, this becomes a permanent feature of the vegetable garden. Fully as early as the American Wonder, while the pods are larger and yield much heavier. 3 oz., 15c; lb., 45c; 5 lbs., \$1.75.

Nott's Excelsior. Of compact growth and almost as early as American Wonder. Pods three inches long, with large peas and very sweet. 3 oz., 15c; lb., 45c; 5 lbs., \$1.75.

Telephone Improved. Tall growing, long bearing, late sort. Pods very large; flavor delicious. 3 oz., 15c; lb., 45c; 5 lbs., \$1.75.

PEPPER

Chinese Giant. Largest and finest red pepper, flesh unusually thick and very mild, and splendid for salads. $\frac{1}{2}$ oz., 20c.

Pimiento. The sort so much used for salads, flavoring or garnishing; also unequalled for stuffing. Thick skin, very mild and delicate. $\frac{1}{2}$ oz., 15c.

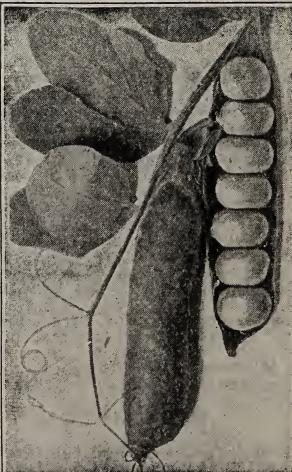
Red Chili. Small bright red; very hot and pungent. $\frac{1}{2}$ oz., 15c; $\frac{1}{2}$ oz., 25c.

Ruby King. Most popular, large-fruited sort, best for stuffed pickles. $\frac{1}{2}$ oz., 18c.

PUMPKIN

King of Mammoths. Immense in size and from 100 to 200 pounds in weight. 1 oz., 15c; $\frac{1}{2}$ lb., 45c.

Small Sugar. The famous New England pie pumpkin, sweetest of all. 1 oz., 15c; $\frac{1}{2}$ oz., 35c.



Alaska Peas

RADISH

Vick's Scarlet Globe. We have an exceptionally fine stock of this superb variety. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globe-shaped and with a small top; always crisp and tender; color, a bright scarlet. Oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.25; 5 lbs., \$4.90.

Sparkler White Tip. Quite similar to Scarlet Turnip White Tipped as to its size and time of maturity. The white, however, extends further up on the radish; fine looking and excellent quality. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.25; 5 lbs., \$4.90.

Crimson Giant. Early, crisp and tender; does not get pithy or hollow. Oz., 10c; $\frac{1}{4}$ lb., 35c.

French Breakfast. Scarlet, olive-shaped, white tipped, about two inches long. Very crisp and tender, and of beautiful color. Oz., 10c; $\frac{1}{4}$ lb., 30c.

Icicle. A beautiful transparent white radish, crisp and brittle; about three inches long. Oz., 10c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.10.

Radish Mixture. The above five varieties mixed. Oz., 10c; $\frac{1}{4}$ lb., 35c.

Long Black Spanish, Winter. Sow about July 10th. Usually run to seed if planted early spring. $\frac{1}{2}$ oz., 10c.

Saxa. The earliest of the forcing radishes. Round, bright scarlet, with an exceedingly small top. Both for forcing and early open ground. Packet, 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.50.

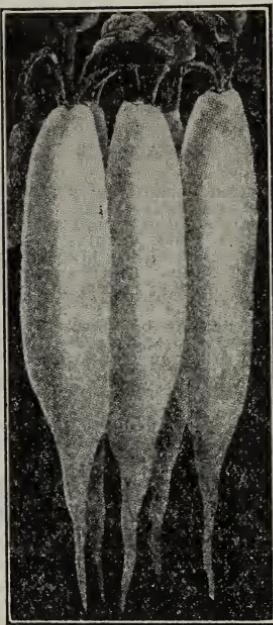
SQUASH

Bush Fordhook. A new Bush Squash suitable for summer or winter use. Fruits are oblong, or 10 inches in length, with thin yellowish skin and thick, straw-colored flesh; unequalled in quality and flavor, and being of bush growth the plants can be grown more closely together. Oz., 12c; $\frac{1}{4}$ lb., 35c.

Delicious. The best flavored squash, unsurpassed for fall and winter. Oz., 15c; $\frac{1}{4}$ lb., 45c.

Early Summer Crookneck. Oz., 12c; $\frac{1}{4}$ lb., 40c.

Hubbard. Best winter squash. Oz., 15c; $\frac{1}{4}$ lb., 55c; 1 lb., \$1.60.



Icicle Radish

SALSIFY

One of the most delicious and nutritious vegetables, it has the true oyster flavor, a delicious and inexpensive substitute for them when used in soup or fried. One ounce will sow 50 feet. Cultivate like parsnips.

Mammoth Sandwich Island. Standard variety. Oz., 20c; $\frac{1}{4}$ lb., 75c.

SPINACH

Long Standing. Best for family use. Oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

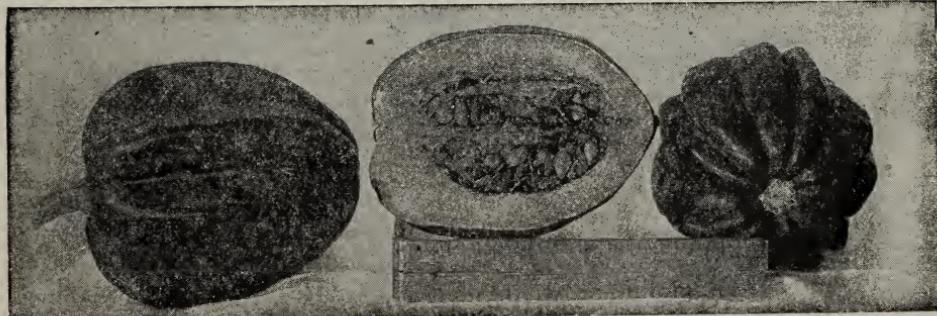


Table Queen Squash

Table Queen. Vines vigorous and very productive. Fruit's just the right size, averaging 6 to 8 inches long and 4 to 6 inches in diameter. Color dark green, shell is hard, smooth and is ridged as shown in picture. Culture same as Hubbard, keeps late into the winter. Also known as the Individual squash for it is served like canteloupe and eaten out of shell with a spoon. To prepare, wash clean, cut in half, remove seeds, bake twenty minutes and you will have the most delicious squash you ever tasted. Splendid for pies. Packet, 8c; $\frac{1}{2}$ oz., 15c; 1 oz., 25c; $\frac{1}{2}$ lb., 75c.

TOMATOES

John Baer. An exceptionally fine early variety, about ten days later than the Earliana; fruit uniformly smooth, round and solid; color, crimson; a good canning sort for the North. On account of the large yield, desirable size and shape, this variety is suited both for early market and home use. $\frac{1}{4}$ oz., 12c; $\frac{1}{2}$ oz., 20c.

Early June. Said to be "earlier than Earliana, as smooth and handsome as Stone, as solid and seedless as Ponderosa and more prolific than either." Especially valuable for the extreme North. $\frac{1}{4}$ oz., 15c; $\frac{1}{2}$ oz., 25c; oz., 45c.

Earliana. For a number of years this ranked as the Earliest Tomato, being equally valuable in size and quality, with solid, smooth fruits and it is still a great favorite. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 18c.

Husk, or Ground Cherry. Also called Strawberry Tomato. The small yellow fruits are enclosed in a husk and are much prized for eating, preserving and making pies. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 18c.

Golden Ponderosa. A splendid new yellow Tomato. The large yellow slices make a lovely salad, both in appearance and taste, and it is especially fine for preserving. $\frac{1}{4}$ oz., 15c; $\frac{1}{2}$ oz., 25c.

Ponderosa. The largest and meatiest Tomato, almost seedless, especially fine quality for slicing. $\frac{1}{4}$ oz., 12c; $\frac{1}{2}$ oz., 20c.

Small Fruited Tomatoes, Mixed. A mixture of the currant, cherry and pear-shaped sorts in both red and yellow. $\frac{1}{4}$ oz., 12c.

Yellow Pear, Yellow Plum and Red Plum. Each, packet, 5c; $\frac{1}{4}$ oz., 12c.

TURNIP

Improved Purple Top Ruta Baga. It keeps perfectly all winter. Oz., 10c; $\frac{1}{2}$ lb., 25c; lb., 75c.

Purple Top Strap-Leaf. One of the best table and stock turnips. Good cropper; excellent keeper. Oz., 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 75c.

Snowball. The best white turnip, desirable for early sowing. Oz., 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 75c.

WATERMELON

Winter Queen. An exceptional melon for fine keeping quality. Put in a cool place it keeps long into the winter and retains its delicious sweetness and flavor. It is early and prolific; the flesh is red, firm, almost as hard as citron, brittle and deliciously sweet. The skin is very light green, almost white, and its shape is round, about 10 inches in diameter. Very pleasing to those who want a winter variety. Like the Casaba it should not be



John Baer Tomato

eaten right off the vine but be allowed to lie around until the first sign of decay. It decays slowly like an apple, not like other watermelons. $\frac{1}{2}$ lb., 60c; 1 lb., \$2.00.

Cole's Early. Best early and most desirable for northern growing. Excellent quality and very productive. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 30c; 1 lb., 90c.

Kleckley Sweets. Of luscious flavor, crisp and sugary,—the sweetest of all and quite early. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 30c; 1 lb., 90c.

Halbert Honey. Flesh deep crimson, and of luscious flavor; splendid seller. Though late, it will ripen in the north if in a good location. $\frac{1}{2}$ oz., 8c; oz., 12c; $\frac{1}{4}$ lb., 30c. **Citron.** For preserves. $\frac{1}{2}$ oz., 8c; oz., 12c; 1 lb., 30c.

HERBS

Price, each, per packet, 5c.
Caraway. Seeds used for flavoring bread, pastry, meats, etc.

Dill. Seeds are used in pickles and for flavoring soups.

Lavender. Flowers used in making perfume.

Rosemary. The leaves are used for seasoning. **Sage.** The leaves used in dressings and sauces.

Sweet Fennel. Leaves used for garnish and fish sauces.

Sweet Marjoram. Leaves and shoots used for seasoning.

Summer Savory. Used for soups and dressings.

Thyme. Used for seasoning; a tea is also made for nervous headache.

INSECTICIDES AND FUNGICIDES

These cannot be sent by mail.

Arsenate of Lead. Dry powder form and can be used in the garden and on the flower beds. $\frac{1}{2}$ lb., 30c; 1 lb., 50c.

Bordeaux Mixture. A fungicide, mix dry powder with water as instructed and you will find it a fine remedy for fungus diseases. 1 lb., 35c.

Lime Sulphur. An excellent blight preventative. 1 lb., 35c.

Paris Green. The most commonly known and one of the best insecticides for all kinds of bugs on plants. $\frac{1}{2}$ lb., 30c; 1 lb., 50c.

Slug Shot. A real slug or worm exterminator. 1 lb., 25c.

Sure Noxem. Another high grade slug destroyer. 1 lb., 30c.

Nico Dust. A high grade tobacco powder that will prove sure death to the aphis and other sucking insects. $\frac{1}{2}$ lb., 40c; 2 lbs., \$1.25.

Melrosine. The best Rose spray that has been discovered in a good many years. 6 oz., 50c; 1 pt., \$1.00.

Standard Tree Bands. These are very readily applied and can be removed at the end of the season and not leave an unsightly band around your tree. 25 ft., \$1.90.

SPRAYERS AND DUST GUNS

Feeney Duster. It is the ideal duster for the home garden and will more than repay you for the small outlay in purchasing it. It is small enough to be handy, light, holds enough powder for the average size of garden, and has plenty of power to throw a cloud of fine dust over all the plants in the range of use. Each, \$1.40.

Glass Jar Sprayer. These are the handiest little sprayers for using a wet spray. They are tin pumps that send out a fine mist. The ordinary fruit jar serves as a magazine for the liquid and it can be well washed and taken care of so that it will last for quite a few years. If the jar should at any time break, another common jar will fit it. Each, 75c.



LEGUME INOCULATION—HUMOGERM

Increases crop production and improves the soil for all legumes. Special culture for garden peas and beans and sweet peas. Make wonder peas and beans and large, beautiful sweet peas. Directions with every package. Humogerm, garden size, 29c.



SAVES MONEY BY SAVING CROPS

It is estimated that rats and mice consume grain each year in the United States alone to the value of more than \$10,000,000. Most of this waste can be saved if Rax is given a chance.

RAX IS NOT A POISON

While it is absolutely deadly to rats and mice, it is harmless to human beings, domestic animals, poultry and birds. It may be used anywhere with complete safety.

RATS LEAVE BEFORE THEY DIE

Within a few days after eating bait prepared with Rax, rats and mice become feverish and seek the open air where they die—outdoors.

HOW TO USE RAX

Add water to the bottle and shake contents until water is cloudy. Then moisten bait (bread, crackers or cheese) with the mixture and place it near the holes. Rax does not affect the taste of the bait.

Directions are furnished with each package. One bottle is enough for an ordinary house; allow one bottle to each 500 feet of floor space in large barns, mills, etc. Price, 75c per bottle, postpaid.

STIM-U-PLANT

PLANT STIMULANT TABLET

An All-the-Year Fertilizer for Garden and House Plants

Growers of fine flowers, shrubs and vegetables for the best markets and for exhibition, fertilize and stimulate them frequently, a little at a time. An excellent fertilizer for this purpose is Stim-U-plant, an odorless, highly concentrated plant-food, in tablet form, with guaranteed chemical analysis of 11 per cent nitrogen, 12 per cent phosphoric acid, 15 per cent potash. The proportions are accurate, there is no wasted filler, and in this form you apply plant-food exactly when and where and as needed.

MAKE YOUR GARDEN A WONDER GARDEN

These tablets increase production, heighten color and improve quality immediately. Many professional and amateur growers use them extensively all the year round—from early spring until late fall outdoors, during the winter for pot plants, hot-house benches, etc. They are as fine for evergreens and other trees as for all garden and potted plants.

EASY TO USE

Simply insert tablets in soil near plants, or dissolve in water at the rate of four tablets to the gallon and apply as liquid manure. Complete directions with every package. Order Stim-U-plant tablets with your seed and plant order. Price, Trial size, 18c; small size, 29c; 100 tablets, 80c; 1,000, \$3.60.

SULPHO TOBACCO SOAP

In the Garden. Kills all bugs that injure plants.
In the Orchard. Destroys insects injurious to trees.
In the Household. Exterminates moths, cockroaches, bedbugs.
In the Kennel. Keeps dogs free from fleas and vermin.
In the Poultry Yard. Prevents all lice that infest fowl.
Is Endorsed by the United States Department of Agriculture and
 is highly recommended by Florists and Nurserymen.
Produces Luxuriant Roses. Prevents rose lice and mildew.
Helps to Grow healthy plants and beautiful flowers, and is non-
 injurious to the tenderest growth; absolutely safe to handle.
The Cost Is Trifling: 3-oz. cake, 16c, makes 1½ gallons prepared
 solution; 8-oz. cake, 32c, makes 4 gallons. Both mailed postpaid.
SPECIAL NOTICE. With every order for Sulpho Tobacco Soap we
 mail a booklet, "The Window Garden," by Eben E. Rexford, free,
 giving valuable information on flowers and plants in the house and
 garden; also helpful hints about how to exterminate troublesome
 insects.



STERLINGWORTH

PLANT TABLETS**A New Scientific, Odorless, Concentrated****Invigorator for Potted Plants.**

They are odorless, non-poisonous, uninjurious and are clean and easily handled, and are far superior to plant fertilizers composed of waste material and useless filler. They will make your plants do well.

Price, Trial-size Box sufficient for 10 plants 3 months, 11c, postpaid; box sufficient for 35 plants for 3 months, 29c, postpaid; box sufficient for 35 plants for 8 months, 57c, postpaid.



STERLINGWORTH

PLANT FOOD TABLETS

Takes the place of liquid manure. Used by dissolving in water. They quickly start the plants into a healthy and vigorous growth and make them grow and bloom luxuriantly.

ACACIA LOPANTHA

Beautiful, half-hardy trees or shrubs with finely lacinated foliage and long racemes of small yellow flowers. In the North they can be used as conservatory plants only, but are perfectly hardy for the Southern states. Before planting, soak seeds in hot water until they swell. The hard, shiny black seeds, either alone or combined with beads, make lovely necklaces. For this purpose they must be soaked in hot water (near boiling) until they swell. They should be strung as they swell and become soft. If all do not swell at once, keep the rest soaking in the hot water. After drying, the seeds go back to their natural size and color. One-half ounce makes a nice necklace. Packet, 5c; ½ oz., 10c; oz., 15c; ¼ lb., 50c.



SMALL GARDEN TOOLS AND SUNDRIES

When sending in your order if you should happen to be in need of a new trowel, or a handy weeder or cultivator, just add it to the order and we will send it along with the rest of your things; it will not make much difference in the postage, and then you will have it right when you want it.

Dandelion Knives.	Excellent for the purpose.....	Each, \$0.75
Dibbles.	For transplanting small plants.....	Each, .90
Grass Shears.	For trimming edges.....	Each, .75
Pruning Shears.	For general shrub pruning.....	Each, 1.50
Steel Trowels .....	.....	Each, .35
Potter's Trowels	.....	Each, .40
Weeder. Magic.	Very handy for work in beds.....	Each, .40
Bulb Sprinklers.	For watering house plants.....	Each, 1.75
Lawn Sprinklers.	Fountain sprays, large circle.....	Each, 1.10
Lawn Sprinklers.	Baby Fountain, is smaller.....	Each, .90
Lawn Sprinklers.	Half Circle, move them any place.....	Each, .75
Pot Labels.	Plain wooden, unpainted. 4-inch.....	Per 100, .25
	5-inch.....	Per 100, .35
	6-inch.....	Per 100, .45
	8-inch.....	Per 100, 1.25
	10-inch.....	Per 100, 1.70
	12-inch.....	Per 100, 2.25
Copper Wired Labels for shrubs and trees.	3½ inches.....	..... .45
Grafting Wax.	½-lb. Packages.....	..... .28
Grafting Wax.	¼-lb. Packages.....	..... .18
Mole Traps.	Rid your lawns of the pest.....	Each, 1.25

FLORICULTURE GUIDES

"CULTURE OF FLOWERS FROM SEED."
Our booklet of practical directions, with special instructions for Asters, Pansies, Sweet Peas, Roses and Greenhouse Seeds, free, if asked for, with an order for flower seeds of 25c or over. Otherwise, the price is 5c.

"HOME FLORICULTURE." A guide to growing seeds, plants and bulbs in the house or garden. A book of 175 pages, all about the puzzling things a flower lover wants to know, gathered from the author's experience of 25 years. Price, paper-bound, 29c, postpaid.

Our Leaflets on Aster and on Vegetable Seed Culture are free with an order for each, respectively, of 10c or over.

CINNAMON VINE BULBS

Beautiful leaves, dainty flowers, exquisite perfume, grows in shade or sun, wet or dry. No insects ever trouble.

A charming climber that will quickly surround your arbor, window or veranda with a wonderful profusion of vines covered with handsome, glossy, heart-shaped leaves, while its clusters of delicate white flowers emit a delicious fragrance. Very hardy, thriving almost everywhere, though perhaps not so well adapted to the extreme north. The first year the vines run about 10 feet, but eventually reach a height of about 25 to 40 feet. See my "Culture of Flowers" for directions. Two or three roots, one foot apart, on each side of a door or window will quickly cover it. They do best in a warm, sunny location, though thriving almost anywhere.

Extra Quality—Sure to grow. Price, 1 strong root, 8c; 3 roots, 20c; 12 roots, 75; all postpaid.

SONG BIRD AND CANARY SUPPLIES

Most of our bird seeds are in bulk form and are fine grade and clean, we ship it anywhere, some of the special varieties are in package form, but are high grade goods.

Canary Seed	1 lb., 20c	Wild Grass Seed.....	.Pkt., 20c
Rape (Sweet)	1 lb., 20c	Moultng Food .....	.Pkt., 20c
Hemp	1 lb., 20c	Bird Gravel .....	.Pkt., 15c
Millet	1 lb., 15c	Bird Nip.....	.Pkt., 10c
Mixed Seed	1 lb., 18c	Bird Digesto .....	.Pkt., 25c
Lettuce Seed	1 lb., 30c	Color Food .....	.Pkt., 25c
Flax Seed	1 lb., 15c	Hemp and Peppers.....	.Pkt., 10c
Sunflower	1 lb., 20c	Bird Tonic .....	.Pkt., 25c
Steel Cut Oats.....	1 lb., 15c	Cuttle Bone .....	.Pkt., 8c

SPRAY-TABS

These tablets are concentrated forms of bordeaux mixture and arsenate of lead. They can be dissolved in water sprayed on plants, either indoors or outdoors, and will get most any insect that is found on the plants. They are very handy to use. 30 tablets, 28c.

CONKEY'S POULTRY REMEDIES

For more than twenty-five years Conkey has been the Poultry Doctor, let him continue to aid your poultry ailments.



CONKEY'S SOREHEAD REMEDY

For dangerous, contagious sorehead or chicken pox, pigeon pox, warts and plan. Attacks the trouble from two angles—a powder for the blood and a salve for the sores.

Packages, 25c, 50c; 30c, 55c postpaid; breeder size (1 lb. salve, 5 lb. powder) \$3.50 or 10 lbs. powder only, \$3.50, \$3.65 postpaid.

CONKEY'S GAPE REMEDY

Two different powders—both in same box for one price—one sifted over chicks forces them to cough up parasites, the other is a tonic to put in feed.

Packages, 25c, 50c; 30c, 55c postpaid.

CONKEY'S POULTRY CONDITIONER

Highly-concentrated fowl regulator, blood purifier and nerve food for rundown birds and conditioning show birds.

Packages, 25c, 50c; 30c, 55c postpaid.

CONKEY'S LIMBERNECK REMEDY

For Limberneck, Ptomaine Poisoning, etc. Packages, 50c; 55c postpaid.

CONKEY'S SCALY LEG REMEDY

A few applications does the work. Package, 25c postpaid.

CONKEY'S BLACKHEAD REMEDY

Turkey breeders should have a package on hand as blackhead is deadly in advanced stages. Should be given regularly to growing poult.

Packages, 50c; 55c postpaid.

CONKEY'S POULTRY WORM REMEDY

This prescription rids birds of many troublesome worms, thus promoting a return to healthy conditions. Give it as soon as you suspect worms—it will help the whole flock. Packages, 25c, 50c; 30c, 55c postpaid; breeder size (5 lbs.), \$2.75; \$2.85 postpaid.

CONKEY'S LICE POWDER

For dusting hens, nests, growing chicks—wherever body lice must be overcome.

Packages, 10c, 25c, 50c; pails, 12-lb., \$1.40; 25-lb., \$2.75. Parcel post, express or freight, extra.

CONKEY'S LICE LIQUID

For painting roosts, fittings, inside of house, nest boxes and wherever mites congregate.

Cans—qt., 60c; 2-qt., 90c; gal., \$1.50; 5-gal., \$7.00. Parcel post, express or freight, extra.

CONKEY'S HEAD LICE OINTMENT

For overcoming and preventing murderous head louse which "eats up" baby chicks.

Packages, 10c, 25c, postpaid.

CONKEY'S LICE FIX

A preparation in ointment form for fighting body lice. One application lasts a month.

Packages, 25c, 50c postpaid.

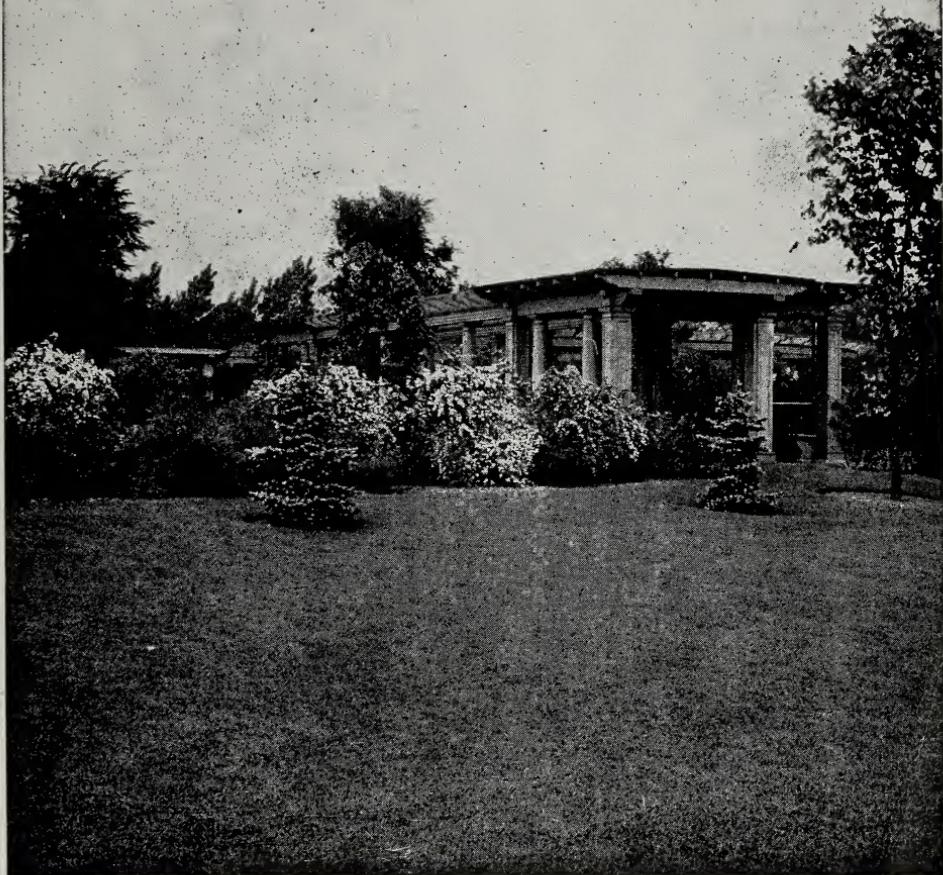
CONKEY'S ROUP PILLS

For convenience in treating individual cases of Roup and also for use in the show room, where colds frequently develop, we are now putting up Roup Pills.

We have planned to get these out for several years, but wanted to have a coating over them that would properly protect them in shipment and at the same time be readily soluble when given to the birds.

This is important, as treatment should be quick—and we found that this feature had evidently been overlooked by other Roup Pill manufacturers.

However, we now have that coating—and the combination is a very desirable one. It will pay you well to always have a box on hand. Box of 75 pills, 30c; box of 175 pills, 60c; box of 400 pills, \$1.20. Get them of our dealers or by mail postpaid.



OUR LAWN GRASS SEED contains only the highest grade of grasses suitable for the purpose of making a beautiful, durable lawn. Our **SPECIAL LAWN GRASS SEED** germinates quickly, roots deeply, this enables it to readily withstand the intense heat of summer and the hard cold of winter, showing beautiful, rich green from early spring to late fall. It contains no annual grasses for making a quick show, to the detriment of a permanent lawn, but has only those which are lasting and hardy. When a lawn is once established from our seed, it lasts for years. From six to eight weeks' time is all that is required to form a close thick turf of rich, velvety lawn when our seed is used.

QUANTITY TO USE: 1 pound for 300 square feet.

100 pounds will cover 1 acre.

Price: Lb., 45c; 5 lbs., \$2.10; 10 lbs., \$4.00. By express at purchaser's expense.

Shady Place Mixture. On nearly all lawns there are shaded, bare and unsightly spots on which the owners have difficulty in getting a stand of grass. For such places, this mixture is adapted. Price: Lb., 50c; 5 lbs., \$2.25.

Kentucky Blue Grass. Can be used alone or mixed with white clover for lawn. Per lb., 40c; 10 lbs., \$3.50. By express, purchaser's expense.

White Clover. Best for lawns. Sow at the rate of 5 lbs. per acre. Per lb., 70c; 10 lbs., \$6.50. By express, purchaser's expense.



Cosmos
Early Double
See page two

